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# FINANCIAL TIMES

Europe's Business Newspaper

WEDNESDAY, NOVEMBER 10, 1993

## EC commissioner threatens to quit in rift with Brittan

Hans Van den Broek, European Community external political affairs commissioner, has threatened to resign if he fails to secure concessions in a long-running power struggle with Sir Leon Brittan, chief EC trade negotiator.

The rift focuses on who has management responsibility for EC overseas delegations. Mr Van den Broek, former Dutch foreign minister, wants to share responsibility for appointing around 500 civil servants to overseas posts such as Washington, Tokyo and Moscow. Page 16

**Trade figures hit for UK:** The UK faces three years of incomplete trade figures after difficulties with the European Community's new system of measuring intra-Community trade. Page 16

**American Telephone & Telegraph, US telecommunications group** seeking to establish itself in Europe, told potential European partners there was little prospect of aggressive competition in their home markets this decade. Page 17

**Bank of England men to head BIS:**

Andrew Crockett (left), is to take over as general manager of the Bank for International Settlements from Alexandre Lamfalussy, president-elect of the European Monetary Institute.

Mr Crockett, executive director of the Bank of England with responsibility for international affairs, said he foresaw no diminution of BIS activity once the EMU began to operate. The BIS acts as a centre for research on financial trends and issues and as a forum for central bankers. Page 2

**Rome crackdown on intelligence agency:** Italy's intelligence services, implicated in an embezzlement scam, must be reformed before the end of the year, prime minister Carlo Azeglio Ciampi said. Page 3

**ABB and Renault in robotics link-up:** Asea Brown Boveri, Swedish-Swiss engineering group, is to acquire the French operations of Renault and form a joint venture in automated vehicle assembly with the French car group. Page 17

**Princess sues newspaper group:** Lawyers for the Princess of Wales issued writs against Mirror Group Newspapers over publication of pictures of her at a fitness club as efforts were under way to allow the newspaper group to join the UK system of press self-regulation. Page 6

**Refugee numbers soar:** The global total of refugees rose to 18.2m at the start of this year from 15.5m in 1990, according to a report by the UN High Commissioner for Refugees. Page 6

**Japan's recovery forecast reversed:** Japan's Economic Planning Agency reversed its previously optimistic assessment on growth, saying it saw little evidence of an upturn in the economy. Page 5

**S.G. Warburg, UK-based investment bank,** reported pre-tax profits of £148.8m (£225m) for the six months ended September 30 compared with £51.2m a year ago. Market making and proprietary trading performed strongly. Page 17; Lex, Page 16

**Nortel, US mobile data communications services company,** plans a nationwide advanced digital communications network to compete with existing cellular telephone services. Page 17

**Ex-LDP man denies breaking law:** Ichiro Ozawa, former secretary-general of the Liberal Democratic Party, denied any legal violations in accepting ¥5m (\$47,000) in donations last year from Kajima, a construction company. Page 5

**GATT deal could bring \$270bn benefits:** A GATT deal could enrich the world by \$270bn by 2002, the Organisation for Economic Co-operation and Development said in the highest estimate yet of the benefits that could flow from the seven-year Uruguay Round negotiations. Page 7

**Setback for Jordanian fundamentalists:** Muslim fundamentalists lost seats in multi-party elections but remained the largest bloc in parliament. The result was a victory for King Hussein who urged voters to show moderation. Page 4

Document guarantees right to own land, establishes independent central bank

## Yeltsin granted supreme role in draft constitution

By John Lloyd in Moscow

**RUSSIA'S** draft constitution, published last night, establishes the president as the supreme authority in the country and guarantees, for the first time, the right to own and sell land.

The draft, which will be put to a referendum on December 12, also establishes the central bank as independent of all levels of state power.

President Boris Yeltsin, in a television address last night, said the constitution was designed to lay down a "firm, legal order" for a democratic state. He said it marked a break with the Soviet past and with the period of "dual power" between presidency and parliament which ended with the banning of parliament in September.

The draft establishes the president as the supreme authority in the country, giving him the right to override the decisions of the two-chamber parliament, issue decrees and be impeached only after a lengthy process of voting and reference to the courts.

The president can dissolve the legislature if it fails to approve

PAGE 3  
Yeltsin outlines new order for his country

three of his candidates for prime minister or if it passes a vote of no-confidence in the government. The president also proposes candidates for the chairman of the central bank, all key judges and the prosecutor general.

It establishes all 89 "subjects of the federation" - the republics, regions, districts and two main cities (Moscow and St Petersburg) - as equal in their rights and subject to the laws and decisions of the federal authorities.

It sets out civil and social rights for all citizens of the federation, enshrining in law rights to belief, travel and assembly, which have been practically non-existent for much of this century, especially after the 1937 Bolshevik revolution. "The right of private property is secured by the state," it says.

In a final section on the "transitional situation", it lays down that the president must serve his

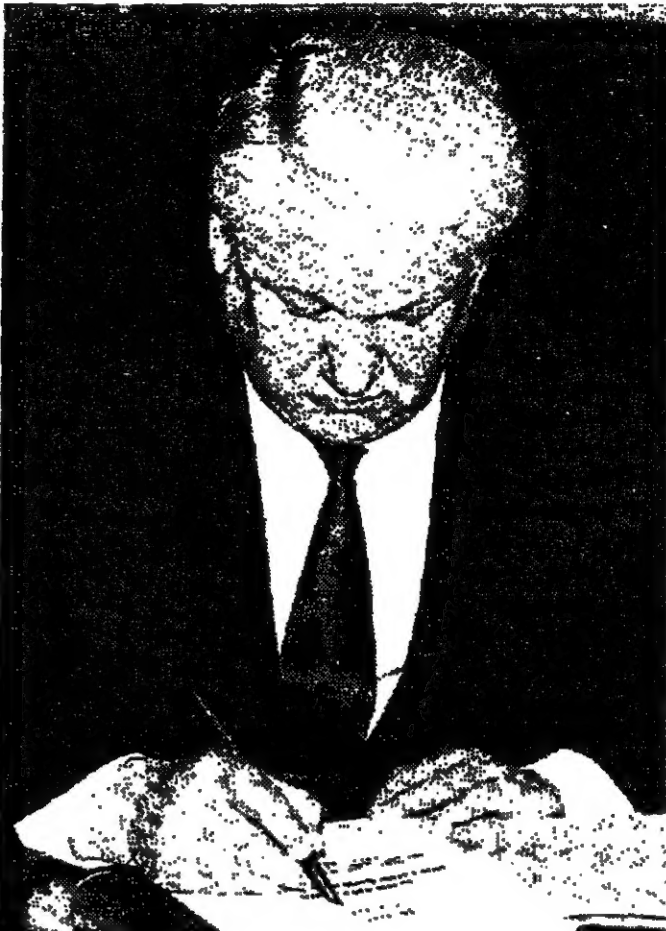
full term until June 1996 - thus cancelling Mr Yeltsin's promise to stand for election in June - a decision that he announced at the weekend and which has attracted fierce criticism from opposition parties campaigning for election on December 12.

The draft constitution will be enshrined in law if 50 per cent of those voting in the national referendum on the same day support it.

The constitution has already attracted criticism from the liberal end of the political spectrum. Mr Garry Kasparov, the world chess champion and a candidate of the pro-Yeltsin group Choice of Russia, said: "It is obviously temporary, it cannot serve the country in the longer term."

In a front-page editorial in Nezavisimaya Gazeta, Mr Valery Tretyakov, the Moscow daily's editor, said the constitution would be approved in the referendum but that "it is a constitution for presidents in general and for President Yeltsin in particular".

Mr Yeltsin, in a pre-emptive move yesterday against the attempt by the Sverdlovsk region to upgrade itself to the status of



Russian president Boris Yeltsin signs the new proposed constitution

the Urals Republic, cancelled the region's declaration of republican status - only to have the regional leader, Mr Eduard Rossel, proclaim he would stand for election as governor of the republic. The Central Electoral Commission also urged the leadership of the North Caucasian republic of Chechnya to take part in elections. It has so far refused, arguing it is an independent state.

## Russia wins European trade concessions

EU to present package to Yeltsin at one-day summit tomorrow after all-night negotiations

By Lionel Barber in Brussels and John Lloyd in Moscow

**THE** European Union yesterday agreed to wide-ranging trade concessions to Russia as part of its drive to secure a new trade and political pact with Moscow before the parliamentary elections in December.

The package will be presented to President Boris Yeltsin tomorrow at a one-day meeting in Moscow which Brussels views as a useful show of support for the forces of democratic reform in Russia.

The Belgian presidency of the European Union, accompanied by Mr Jacques Delors, president of

the European Commission, will attend the summit. Also on the agenda is European financial support for the parliamentary elections and the promised dispatch of European election observers.

It was agreed after an all-night negotiating session in which member states were torn between the political goal of backing Mr Yeltsin and the pain of offering economic concessions which could hurt European industry still trapped in recession.

After intervention by Sir Leon Brittan, chief trade negotiator, ministers came down in favour of a compromise.

Sir Leon's new negotiating

mandate offers marginal concessions in terms of improving market access for cheap Russian imports such as steel and aluminium, but it does modify the use of the draconian weapons which Brussels can deploy against alleged unfair traders.

Thus, Russia will no longer be labelled a "state trader" or "command economy" such as North Korea or China, but as an "economy in transition". Officials hope this will meet Moscow's demands to be treated more as a capitalist than a Communist country.

The chief advantage of the new trading status is that Russia would be less liable to automatic anti-dumping suits. In future, the

Commission will have to prove "substantial injury" to European producers, and to consult Russia before imposing levies.

Similarly, the EU has agreed to tighten up on the use of so-called "safeguard clauses" which can be invoked to protect European industry. Under the new mandate, Europe must show that Russian goods are both underpriced and that there has been a significant surge in imports.

A final concession is to offer Russia 1998 as the date when the Union and Russia will decide on whether to create a common free trade zone. The aim is to underscore Europe's long-term willingness to lower trade barriers,

despite worries that state subsidies have created artificial prices in sectors such as energy.

In Moscow, Mr Alexander Shokin, the Russian deputy prime minister who has negotiated the agreement with Sir Leon, said yesterday that no substantial barriers remained between the two sides. Two of the toughest issues - on the EU demand to include a standard clause on human rights, and on the right of foreign creditors to seize Russian property abroad - were settled only after reference up to President Boris Yeltsin and Mr Delors, he said.

Commission power play, Page 16

## Producer prices cheer US markets

By Michael Prowse in Washington

**FRESH EVIDENCE** that faster economic growth is putting little upward pressure on prices helped restore confidence in US financial markets yesterday after heavy selling of bonds and shares last week.

The US Labour Department reported yesterday that the producer price index fell 0.2 per cent last month and rose only a marginal 0.2 per cent in the year to October. The figures were much better than generally expected. Most analysts were looking for an increase in producer prices of about 0.2 per cent.

Bond prices rose sharply, partially reversing sharp recent declines. By midday, the benchmark 30-year Treasury bond was up more than a point, cutting the yield to 6.11 per cent. Wall Street share prices also rose, with the Dow Jones industrial average up 16.49 at \$684.39 by midday.

Analysts, however, were keenly awaiting today's consumer price figures, which are not expected to be as favourable as the wholesale price data. The consensus forecast is that consumer prices will rise about 0.3 per cent, although about a third of this increase will reflect a 4.3 cents a gallon increase in petrol prices that took effect last month.

The year-on-year increase is expected to be under 3 per cent. The "core" producer price index, which excludes the volatile food and energy components, fell 0.5 per cent last month and was up only 0.1 per cent in the year to October. However, this largely reflected a 3.9 per cent drop in seasonally adjusted car prices, a one-off decline associated with the introduction of new 1994 models. Excluding cars, core producer prices were roughly flat last month.

"In a productivity-led recovery, faster growth does not have to lead to higher inflation," said Mr Stephen Roach, senior economist at Morgan Stanley, the New York securities firm. He noted that wholesale prices had fallen at an annual rate of 3 per cent in the past six months, reversing an apparent rise in inflation early this year.

Editorial Comment, Page 15

## Mexican peso under pressure as US vote on Nafta nears

By Damien Fraser in Mexico City

**MEXICO'S PESO** came under heavy selling pressure yesterday as foreign and domestic investors became increasingly nervous over prospects for the North American Free Trade Agreement. The exchange rate fell at one time almost to its lowest permitted level of 3.31 pesos to the dollar, 5 per cent below the opening rate of 3.15. By noon the currency settled down to 3.25, after reported heavy intervention by the central bank.

Uncertainty in Mexican financial markets has been mounting in the past week ahead of the scheduled vote in the US House of Representatives on Nafta on November 17. Last night, US vice-president Al Gore and Texas billionaire Ross Perot were to participate in a televised debate in the US on the subject.

"The market is very nervous about Nafta and the Gore-Perot debate," said Antonio Gonzalez of Estrategia Monetaria, an exchange rate house in Mexico City. "By letting the exchange rate appreciate to the upper band, the Central Bank is raising the costs of speculation."

Mexico's peso is allowed to float within a band, currently between 3.056 and 3.309 to the

dollar, the floor of which devalues fractionally every day. The peso, remarkably stable throughout the year, started weakening last Wednesday, when foreign and domestic investors began to sell the currency to lock in gains made this year on Mexico's high-yielding government paper.

"The risk is that if Nafta does not pass the peso will break out of the band," said Mr Ashwin Vasan, who manages global bond portfolios at Oppenheimer Management in New York. "There is a 30 per cent chance this will happen."

A devaluation would be a serious economic and political blow to President Carlos Salinas's administration, which has made price stability and a strong currency the centrepiece of economic policy. Government officials have said they would allow interest rates to rise to whatever level is necessary to keep the peso within the band.

Mexico's short-term interest rates in the secondary market rose to over 20 per cent yesterday. But the stock market, which had fallen by a combined 4.2 per cent on Friday and Monday, edged higher yesterday.

Gore and Perot braced for debate, Page 7

## Clinton stiffens stance on plutonium

By George Graham in Washington

**PRESIDENT BILL Clinton** has stiffened his opposition to the production of plutonium even for civil purposes, in a move that might pose yet another challenge to the UK's controversial Thorp nuclear fuel reprocessing plant.

In a letter to members of Congress, Mr Clinton said continued production of plutonium, even for civil purposes, was "not justified on either economic or national security grounds, and its accumulation creates serious proliferation and security dangers".

The statement marks a step forward from the Clinton administration's non-proliferation policy issued in September.

In that document, the White House said only that it would "seek to eliminate where possible the accumulation of stockpiles of highly enriched uranium or plutonium, and to ensure that where these materials already exist, they are subject to the highest standards of safety, security and international accountability".

Thorp, built in Cumbria by

Continued on Page 16  
Cleaning up Lithuania's nuclear plants, Page 12

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# Yeltsin outlines new Russian order

By John Lloyd in Moscow

"RUSSIA needs order," President Boris Yeltsin told the Russian people in a television broadcast last night. But he continued: "Not the terrible, repressive order of the Stalinist camp. Russia urgently needs firm, legal order."

The draft constitution, published today throughout Russia, is his attempt to give it that basis. It is certainly not a Stalinist constitution (though the Stalinist constitution on paper was a model of democratic practice), for it is careful in defining the rights and duties of the levels of government

which exist now or should be elected. But it is certainly firm. It has been plain for some weeks that this was to be a constitution for a strong presidential state, with much of the US and French systems about it.

As it turns out, it is stronger than either, largely because the two houses of the federal assembly, or parliament, are limited in crucial areas by the overriding powers of the president. These allow him:

- to be head of state and of the armed forces;
- to set the general direction of internal and foreign policy, announced yearly in a state of

the nation address;

- to name the prime minister and insist on keeping him even if parliament objects;
- to name the senior military commanders without parliamentary approval; and
- to name and head the security council, which has a wider range of powers than pure security.

If his government is challenged by a vote of no confidence in parliament, he can keep it in office for three months and then sack the parliament rather than the government, if the vote is repeated.

He can veto any law passed

by a simple majority in the lower house, and then require a two-thirds majority for it to be passed. And though he himself can be impeached for treason or very serious crimes, these do not include breaching the constitution.

He needs the lower house's approval for appointment of the chairman of the central bank, and upper house approval to appoint the chairman of the main law courts. But all of these chairmen are then guaranteed independence.

The two houses of parliament, the Council of the Federation (upper house) and the State Duma (lower house) -

will, at least initially, be under imminent sentence of fresh elections at the end of 1995.

Although the deputies will be elected to the upper house this time round, after the first two-year period they will be appointed. Each of the 69 republics and regions will send two appointed members to Moscow, one from the local administration (which is appointed by the president) and one from the local parliament.

Deputies have the right to initiate and to pass legislation - which can be vetoed by the president. But they do not, apparently, have the right to

consider much less block presidential decrees, which can be issued by the president and must only conform to the constitution.

Presidential decrees have been the backbone of new legislation passed since the abolition of the old parliament in September; it seems likely that that tradition will continue.

Nevertheless, in an evident effort to mark a complete break with the Soviet past, the constitution is replete with rights.

It is the charter for a strong president - but it is assumed he will also be a liberal one.

# Ciampi speeds intelligence service reform

By Robert Graham in Rome

REFORM of Italy's much discredited intelligence services had to be carried out before the end of the year, Mr Carlo Azeglio Ciampi, the prime minister, told parliament yesterday.

The tight timetable underscores the government's concern about the damage being caused by an ever widening scandal over embezzlement of intelligence funds and a deliberate campaign by members of the intelligence community to denigrate ministers as well as President Oscar Luigi Scalfaro.

The scandal took a new turn yesterday when Mr Alessandro Voci, head of the domestic intelligence service (Sisde) from August 1991 to July 1992, resigned as special administrator of the dissolved Rome city council following allegations of involvement in misusing Sisde funds.

Mr Ciampi proposed last month to merge domestic intelligence (Sisde) with military intelligence (Sismi) in a single body controlled directly by the cabinet office and answerable to parliament. But he is handicapped because the shake-up of so sensitive an area requires a broad political consensus and was not part of his brief when he agreed to become premier in May.

The reforms risk provoking a controversy with the Christian Democrats who have controlled the interior ministry - responsible for domestic intelligence - since 1948. This is the only portfolio to have been held by one party throughout the post-war era.

Mr Ciampi revealed that funding for the intelligence services had been L596bn (£288m) in 1992, of which L359bn was on a secret unaccountable basis. This year the budget is expected to be L724bn.

Until now, these funds have been spent without any accountability, and more than 14 former Sisde employees are now accused of having syphoned off money for their

Rome police have uncovered yet more wealth accumulated by Mr Duilio Poggolini, the senior health ministry official from whom more than L200bn (£83m) in assets has been seized because it is alleged they originated from bribes, writes Robert Graham in Rome.

The latest haul included some 60 modern paintings and L10bn concealed in a large living room pout in one of Mr Poggolini's Rome apartments.

The find follows the arrest last week of Mr Poggolini's wife on charges of assisting her husband in collecting bribes from pharmaceutical companies. Her arrest also led to a scare that she had been involved in allowing suspect plasma to be sold. However, the health authorities this week discounted suggestions that infected plasma had been on sale.

In another development, police announced they were stepping up the search for Mr Oliviero Prunas, deputy chairman of the state-controlled Banca di Roma. He is wanted for his alleged involvement in the Enimont affair, the politically sanctioned sale in 1990 of an inflated price of Ferruzzi-Montedison's stake in its joint chemicals with Eni, the state oil company.

Mr Prunas is the third banker linked to the Enimont affair which produced kick-backs totalling L150bn.

own purposes.

An equally serious allegation being investigated by Rome magistrates is that part of these secret funds were used to supplement senior officials' expenses. Two former interior ministers and Mr Nicola Mancino, the current minister, are due to give evidence to magistrates today on this issue.

A further allegation is that secret funds have been used to pay kidnappers' ransoms at politically sensitive moments, although the law formally forbids such payments.

# Military chief fears for Nato expansion

By David White, Defence Correspondent

NATO's most senior military official yesterday expressed clear reservations about expanding the alliance, saying its effectiveness could be undermined.

Field Marshal Sir Richard Vincent, chairman of Nato's military committee, also warned against offering security guarantees to former members of the Warsaw Pact.

Drawing comparisons with security promises made in the late 1980s, he said guarantees had to be underpinned by political will and by military capabilities.

"I do not see either of these seriously in prospect," he told an audience at the Royal United Services Institute in London. He said his remarks were "strictly personal".

Sir Richard recognised that Nato might not be moving "far and fast enough" to satisfy the expectations of central and eastern European countries or to fulfil its own aim of helping to create a stable security environment.

But Nato's best path was a step-by-step policy based on practical military co-operation in areas such as peacekeeping. Allies could not afford to "rush into this recklessly".

There were already signs that different national and regional perceptions among existing allies were making it more difficult to achieve a common approach.

Links with eastern Europe will be high on the agenda of a Nato summit in Brussels on January 10.

Sir Richard's outspokenness created a stir earlier this year when he said Nato could not intervene in Yugoslavia unless political leaders provided clear objectives.

He returned to this theme yesterday, arguing that a large-scale military operation required decisions beforehand on its scope, on its funding, on who should take the ultimate responsibility and on who would exercise day-to-day oversight and direction.

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# Rexrodt presses for deal on E German steelmaker

By Andrew Hill in Brussels

MR Günter Rexrodt, German economics minister, today will try to cajole the European Union's industry and competition commissioners into agreeing plans for the future of Ekostahl, the east German steelmaker.

The Treuhänder privatisation agency wants Riva, the private Italian steelmaker, to buy 60 per cent of Ekostahl, and invest in the construction of a hot-rolling mill.

But Mr Karl Van Miert, EU competition commissioner, is understood to be insisting on further cuts in capacity at

Ekostahl to offset the addition of the new mill.

Mr Van Miert and Mr Martin Bangemann, who is in charge of industry policy, are keen to limit state subsidies to publicly owned steelmakers and to cut capacity to relieve pressure on the industry throughout the member states. They will meet Mr Rexrodt in Brussels today to discuss their difficulties with the Ekostahl case.

A spokesman for Mr Van Miert said yesterday that the full Commission would consider both the Ekostahl case and the Italian authorities' plans for restructuring of Iva, the loss-making state steel producer, at their meeting today.

But it is almost certain there will not be enough time to prepare for a formal decision on the controversial subsidy cases at the meeting of EU industry ministers on Thursday next week.

Mr Paolo Savona, the Italian industry minister, added to the confusion yesterday when he threatened to press ahead with restructuring of Iva if the Commission was not more flexible.

Mr Savona told the Italian parliament the government would complain to the European Court of Justice if the EU did not make concessions on capacity cuts.

THOUSANDS of SEAT motor workers shut down assembly lines yesterday in their third strike in protest at job cuts at the company's Zona Franca plant. AP reports from Barcelona.

Unions called the 24-hour strike in opposition to plans by Volkswagen, SEAT's owner, to stop producing vehicles at the Barcelona factory. Company officials confirmed that all

their production facilities - in Zona Franca, Pamplona, Martorell and El Prat - were paralysed by the walkout.

The unions also called on workers at SEAT dealers and suppliers to stop work, but it was not immediately known how widely that call had been heeded.

VW purchased SEAT from the Spanish government in 1986, but has seen its subsidiary's sales decline sharply. Sales plunged 19 per cent in the first 10 months of this year. Losses are expected to reach Pta100bn (£763m) this year.

The company has said it wants parts suppliers to convert the Zona Franca plant into an industrial park. It is not clear how many suppliers will accept that invitation nor how many jobs would be saved if they did.

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## INVESTING IN SOUTH AFRICA

### Africa's biggest bank stands ready to finance a post-sanctions S.A.

Doug Anderson, Managing Executive, Treasury and International Banking of Amalgamated Bank of South Africa (ABSA) talks to John Spira, Business Editor of a leading Johannesburg newspaper.

Spira: How did ABSA come into being? What form does it currently take?

Anderson: ABSA stems from two directions. ABSA One came into being early in 1991, when I joined. ABSA One was a building societies and Volkskas (commercial bank) merged. The deal had been backed down when a year later, ABSA Two was created when ABSA One bought control of Bankorp (a commercial and general banking group).

So ABSA today is a combination of two large former building societies (which explain why ABSA has an unusually large 40 per cent of the bank's market, two major listing banks in the form of Volkskas and Trust Bank, and two specialty banks, ABSA will continue to use these brand names, since they each represent a particular market niche. In the corporate and international banking sphere we run under the ABSA name. ABSA is Africa's biggest bank, with total assets in excess of R24 billion, employing some 17,000 people. So we've become a sizeable organisation, even by international standards.

Recently ABSA successfully raised the first part of a R1 billion convertible subordinated debt issue at a rate approximating the Government rate. As a result, we enhance our liquidity and our ability to write new business for a good number of years into the future.

# Sarajevo school attacked

By Laura Silber in Belgrade

EFFORTS to revive the moribund peace bridge, Bosnia yesterday failed to stop a surge in violence as three children and their teacher were killed in a mortar bomb attack on a school in Sarajevo which wounded at least 30 children.

In Mostar, Croat tanks demolished a famous bridge, built in 1586 and which embodied the heritage of the southwestern town. "It was a shot in the heart and soul of every inhabitant of Mostar," a local Muslim leader told Bosnia radio.

Amid intense disappointment with the international community for turning its back on Bosnia, Mr Alija Izetbegovic, the Bosnian president, yesterday snubbed Mr Thorvald Stoltenberg, the UN mediator, who visited Sarajevo in an attempt to get the peace process back on track.

Instead, Mr Stoltenberg met Mr Haris Silajdzic, the prime minister, to discuss the opening of blocked aid routes, reaching a peace settlement.

In another incident which could further tarnish the UN mission in Bosnia, Serb guards on Monday used crowbars to pry open a UN armoured car carrying the Catholic archbishop of Sarajevo and two other Croat clerics who were on a peace mission to the central town of Vares. The Serbs abducted the churchmen's two bodyguards.

Spira: What is ABSA's foreign operations?

Anderson: They're based primarily on the principle of satisfying our clients' needs. In other words, we establish a foreign base when the volume of foreign transactions is adequate to justify our doing so.

There are two ways of servicing our clients in a foreign environment - by setting up operations at particular points or by continuing to use the wide correspondent banking network that we've built up over many years.

Spira: What is the outlook for foreign banking in the wake of the abolition of sanctions?

Anderson: There's little impact as far as Africa is concerned. South Africa's trade with Africa has long been based on pragmatism. If African countries needed goods and services from South Africa, they found ways and means of doing business.

Although the loss of the sanctions were officially dismantled a few weeks ago, in effect trade sanctions were removed some while back. So trade with Africa has been more a function of the willingness of South African exporters to take risk, because not all African countries have an unobstructed ability to meet their obligations.

While South Africa has been welcomed back into the community of nations, that doesn't mean the United States (long an advocate for South Africa) will yield positive economic results for us in the near term. The Americans remain cautious in their attitude towards South Africa.

The constraints made to me during meetings in Washington at the recent IMF/World Bank gathering had to do with one critical issue - stability. Until the Americans perceive that there is stability in South Africa, there's going to be caution. The question of violence is the one single factor that creates the greatest concern among all in Washington.

As for Western Europe, sanctions were virtually lifted 18 months to two years ago. The rapid volume growth in our exports

# Strike over job cut plans paralyses SEAT plants

By John Spira in Barcelona

THOUSANDS of SEAT motor workers shut down assembly lines yesterday in their third strike in protest at job cuts at the company's Zona Franca plant. AP reports from Barcelona.

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# ABSA Bank

ABSA Bank Treasury and International Banking Division

Spiral: How do you see the South African economy evolving in the next year or two?

Anderson: I think we're close to the bottom - if we haven't already bottomed out. But the recovery is more likely to be a case of a sharp upturn - a 'V' shape - than a 'U' shape. The recovery is more likely to be a case of a sharp upturn - a 'V' shape - than a 'U' shape.

Spira: How has ABSA fared in the black market?

Anderson: ABSA has a bigger share of the black housing market than any of its competitors. It hasn't happened by design. If the client is creditworthy and the application justifies the granting of a loan, it is done on the merits of the case, not on the basis of colour. That's how we do business. The black market is an important one and it will grow, but it has to be approached with the same degree of prudence as any other market segment.

Spira: What is ABSA's role in promoting and assisting with the recent establishment of South Africa's first mutual bank, the Community Bank of South Africa?

Anderson: Established in terms of the Mutual Banks Act recently published in Parliament, it will ultimately be owned by its members. Its close interface with the black community will put it in an appropriate position to provide banking services to this segment.

Spira: What is ABSA's role in affirmative action?

Anderson: ABSA has a clear stance on affirmative action and a firm commitment to adjust the composition of its staff to meet the requirements of the market place. Our programme is based on the premises that:

- All individuals must be treated as individuals.
- Employees will grow when exposed to challenging situations.
- Hence our people should be assisted to develop their maximum potential.
- Diversity is an asset which can be harnessed to produce more creative and sound decisions.

ABSA's initiatives to uplift previously disadvantaged groups include:

- A national, three-year banking diploma developed in conjunction with the Wits Technikon, to be extended to other institutions.
- An on-the-job and formally-taught banking apprenticeship. The three-year programme will equip school-leavers to work as bank clerks with a thoroughly-based knowledge of the bank banking environment.
- The ABSA-News bridging programme in which mathematics, with mathematics and commercial subjects are selected twice a year to attend a six-month course to prepare them for a job with ABSA, which continues and sponsors the programme.
- ABSA is participating in various schemes, for example, we have been disadvantaged. For example, we have just had a group of black supervisors return from a successful training programme in New York.

We have invested heavily in a wide range of training and education to uplift staff across the board and equip them with the necessary skills, knowledge and abilities.

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## Refugees total up by 10,000 a day

By Edward Mortimer

WORLD refugee numbers increased by 10,000 a day last year, according to a report published yesterday by Mrs Sadako Ogata, UN High Commissioner for Refugees. Overall refugee numbers have risen from 2.5m in 1970 to 13.2m at the start of this year.

The report, "The State of the World's Refugees", says the numbers refer only to those who have become internationally recognised refugees by crossing an international border. At least 24m are "displaced persons", who have fled their homes but are still within the borders of their own countries. Taking those into account, roughly one in every 130 people on earth has been forced into flight.

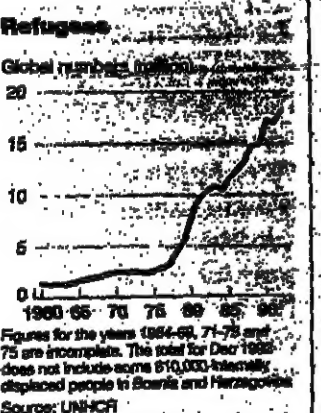
Increasingly, UNHCR is involved in trying to protect internally displaced people as well as transnational refugees (the operations in northern Iraq and Bosnia are the best known examples). But its concept of prevention, outlined in the report, goes much further. While continuing to insist on the right of refugees to asylum (UNHCR's traditional focus), the report recognises "the climate of receptivity for refugees has cooled in many asylum countries".

The causes of refugee movements must now be addressed, it says, or the foundations of international protection could be "overwhelmed, if only by sheer numbers of claimants".

UNHCR has adopted a strategy of "comprehensive response" which, instead of simply protecting refugees after they have fled, seeks to address all the problems which cause them to flee, and which makes it difficult or impossible for them to go back. Examples described in the report include the "plan of action" for Vietnam, the "success story" in Cambodia and the "integrated approach" in Tajikistan.

This strategy emphasises "the need to strengthen the state's responsibility for its own citizens", with human rights "the link between state responsibility and the international agenda".

*State of the World's Refugees* Penguin Books, £5.95/\$14. See Foreign Affairs column.



## Tokyo planners reverse forecast of an upturn

By Robert Thomson in Tokyo

JAPAN'S Economic Planning Agency yesterday said there was little evidence of an upturn in the economy, reversing its previously optimistic assessment that the country was "pulsed" for recovery.

The agency, responsible for setting Japan's growth targets, has

said for six months that recovery was imminent, but its November report pointed to falling retail sales and capital spending as signs of continuing economic weakness.

Agency officials said yesterday housing starts rose 10.8 per cent in September, compared to a year earlier, but most other sectors are still in decline, including industrial pro-

duction, and the economy is "generally sluggish".

The EPA had said earlier this year the economy was "bottoming", but indicators have continued to show a weakening of economic activity, which the agency has blamed on the appreciation of the yen and an unusually wet summer.

There is concern within the gov-

ernment that the sudden fall in Tokyo stock prices in the past week will hurt business and consumer confidence, which is particularly weak. New car registrations in October were 6.8 per cent lower than a year earlier and slipped 11.7 per cent from September.

An EPA survey found capital investment in the year to the end of

March was likely to fall 9.9 per cent on last fiscal year, as most Japanese companies are looking to reduce, not expand, production capacity.

Mr Hirohisa Fujii, finance minister, said the EPA's gloomier forecast was not reason enough to consider another stimulative package for the economy. He said public works spending would rise in coming

months and demand for private housing would remain strong.

EPA officials concede their target of 3.3 per cent growth in the year to March is well out of reach, though the agency has yet to release a new estimate. It has described the official estimate as "a high target to encourage effort" rather than a reflection of likely growth.

## Ozawa claims he is misunderstood

By Robert Thomson

IN DENYING allegations he accepted illegal donations, Mr Ichiro Ozawa, the powerbroker who cobbled together Japan's coalition government, yesterday portrayed himself as the misunderstood reformer, unfairly perceived to be most comfortable in the murky shadows of the political backroom.

"I am always supposed to be in the backroom. I am said to be hiding behind the curtain," said Mr Ozawa, smiling as he deflected allegations that he regularly received ¥5m (\$31,000) from Kajima, the construction company at the centre of Japan's latest political scandal.

Mr Ozawa admits receiving ¥5m last year before defecting from the Liberal Democratic party but says he did not vio-

late political funding laws that he wants toughened as part of political reform. But the case has rekindled public doubts about a politician who thrived in the old system, and is leading the charge for the new.

"People should not read too much into my actions," he said. "I am secretary general of the Japan Renewal party and I was the LDP secretary general. I don't have a ministerial position, but I can say what I like in this position."

The fresh allegations have distracted attention from the political reform debate, which Prime Minister Morihiro Hosokawa fears is veering off course. Mr Hosokawa has indicated he will resign if four bills containing the reforms are not passed this year, and the harsh spotlight on Mr Ozawa has not helped the cause.

LDP officials said yesterday

they wanted a "thorough" debate on the current batch of scandals and would like to call witnesses from the Ministry of Construction. Mr Ozawa could also be called to give evidence to parliament.

The LDP's new-found concern about corruption is cited by Mr Ozawa as a sign that it is trying to find excuses for not agreeing to political reform. He says "the contents of their stomachs" do not match LDP officials' public statements on reform.

"Leaders of the LDP say they are in favour of political reform, but their real feelings are different. They have 21 complaints but basically these are technical matters, and I find their opposition quite mysterious," Mr Ozawa said.

LDP faction leaders fear the new system of proportional representation and single seats

will undermine the old system of patronage cultivated under multi-seat constituencies, which encouraged competition and corruption within the party. But Mr Ozawa says he is confident that younger politicians will defect from the LDP if reform is brought to a parliamentary vote next week.

"Political reform will definitely be decided this year. If we want a happy new year, then we have to conclude negotiations by then," Mr Ozawa said. If things don't go according to plan and the LDP is able to block the bills' passage, then "we will ask for the judgment of the people," meaning that another election will be called.

"Of the LDP's 21 complaints, 80 to 90 per cent could be solved in an hour," Mr Ozawa said. There are four "real problems": redrawing boundaries; the division of seats between

candidates selected through local constituencies and proportional representation; whether voters should have one or two votes; and the banning of corporate political donations.

"We are willing to make concessions, so there is no reason not to reach agreement," he said, denying that the Social Democratic party, formerly the Japanese Socialist party, a coalition member, is also opposed to the reforms. There are a few doubters in the SDP, he suggests, but not enough to undermine the legislation.

"Having democracy doesn't mean that everyone has to agree," he said, referring to the Japanese love of consensus. "It is a part of democracy to make a decision. We have been discussing reform for five years, and the time has come to make a decision."



Ozawa: 'People should not read too much into my actions.'

## S Korea to review security

By John Burton in Seoul

THE SOUTH Korean government will hold a meeting today to review security on the Korean peninsula as officials warn that time is running out for North Korea to resolve the nuclear inspection issue.

The meeting, headed by President Kim Young-sam, will analyse military developments in North Korea, South Korean defence measures, and ways to resume talks with Pyongyang and possibly break the nuclear issue deadlock.

The conference comes amid reports from the US and Japan that North Korea is massing forces along its border with South Korea, and a warning from President Bill Clinton that the US would defend South Korea if it is attacked.

But the US said on Monday it had not detected any unusual military movements by the North Koreans, who normally station two-thirds of their army along the frontier with South Korea.

Seoul is concerned that military tensions will increase over the next few weeks if the UN Security Council considers imposing economic sanctions on North Korea for violating nuclear safeguards. The US has said it could refer the nuclear issue to the UN Security Council "within days".

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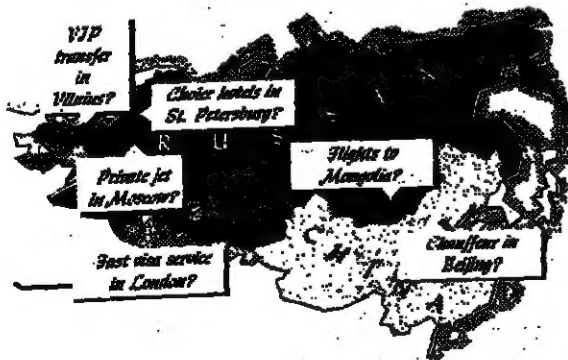
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# CIA knew of BNL loans to Iraq, says former banker

By Alan Friedman in Washington

MR Christopher Drogoul, the former BNL banker at the centre of America's arms-to-Iraq scandal, yesterday alleged in congressional testimony that US government officials, including those working with the Central Intelligence Agency, were aware of billions of dollars of Iraqi loans he had extended on behalf of Italy's

Banca Nazionale del Lavoro. The former BNL Atlanta branch manager, who was brought to Washington yesterday morning from prison in Atlanta, also named for the first time BNL executives in Rome who he said knew of and approved his Iraqi dealings. BNL Rome has denied repeatedly it knew of, or authorised any of, Mr Drogoul's secret loans to Iraq. The House banking committee

has spent the past three years probing whether or not the BNL Atlanta loans, which helped finance Baghdad's nuclear and chemical weapons projects, were part of covert aid to Iraq by the Reagan and Bush administrations. Yesterday Mr Drogoul claimed the BNL Atlanta branch "was no more and no less than a tool of the US government". Mr Drogoul cited a dinner he attended in Washington with Iraqi

and US government officials weeks before the November 1988 presidential election. He said he heard the Americans tell the Iraqis to sign up quickly for more US loan guarantees because "if Dukakis defeats Bush, the Democrats will cut you off".

Mr Drogoul also said that in a 1989 meeting with Iraqi central bank officials he was told not to worry about his lending "because we have been working with the CIA and US intelligence for a number of years".

He also disclosed that Mr Wafai Dejam, a Jordanian middleman in the BNL loans affair, "confirmed to me that he had an ongoing relationship with the CIA, the State Department and the US Department of Agriculture."

Mr Drogoul has agreed to plead guilty to three minor charges instead of facing a trial that could have earned him life in prison. He said the Rome office knew his Iraqi lending was maintained off official books and named Mr Giacomo Pedde, the former BNL director-general, and Mr Angelo Florio, former head of BNL's foreign division, as having known and approved of his Iraqi lending. When some members of the committee expressed scepticism about Mr Drogoul's allegations, he replied that he would make documents available shortly, including letters from US companies to BNL Rome.

During his congressional appearance Mr Drogoul also said the Italian government had asked BNL Atlanta to help finance the purchase of Sidewinder missile components. "It was one of several transactions routed through BNL Atlanta by the Italian military,"

## Court rules on harassment

By George Graham in Washington

THE US Supreme Court yesterday opened the door wider for employees to win lawsuits alleging sexual harassment at work.

The court reaffirmed its previous ruling that sexual harassment could be proved by a hostile or abusive work environment, and overturned lower court decisions which also required an employee to prove severe psychological injury as a result of the harassment.

In a unanimous decision issued yesterday, the court reinstated a case brought by Ms Teresa Harris against her employer, Forklift Systems, in Tennessee.

Ms Harris complained that Mr Charles Hardy, Forklift's president, had subjected her to sustained verbal harassment, suggesting, for example, that she retrieve coins from his trouser pockets or go to a

motel to negotiate a rise in pay. A lower federal court had agreed Mr Hardy's behaviour was vulgar and offensive, but said Ms Harris had not shown that her psychological well-being was seriously affected.

By making it clear that psychological harm was not an indispensable condition for proving sexual harassment, yesterday's ruling broadens the possibility for employees to bring harassment suits under a federal law known as Title VII.

Justice Sandra Day O'Connor wrote in the decision yesterday: "Whether an environment is 'hostile' or 'abusive' can be determined only by looking at all the circumstances. These may include the frequency of the discriminatory conduct; its severity; whether it is physically threatening or humiliating, or a mere offensive utterance; and whether it unreasonably interferes with an employee's work performance."

## Brazil president seeks to restore credibility

By Angus Foster in São Paulo

BRAZIL'S President Itamar Franco, his government almost paralysed by corruption allegations in Congress, yesterday made an important gesture to try to restore the credibility of the country's institutions by ordering that anyone in an elected or official post should reveal their property and income before taking the job.

The measure, which also applies to acting members of the executive, congress and judiciary, is the first time many elected and government officials will be open to scrutiny. The law is expected to come into effect soon.

President Franco's actions follow mounting concern among political leaders that corruption hearings under way, which are investigating allegations that a group of up to 30 politicians and ministers profited from fees and other payments channelled through

the government's budget, are undermining the credibility of all the country's leaders.

So far one minister has resigned over the scandal, which is thought to involve several million US dollars, and the bank accounts of over 50 individuals and organisations have been opened to scrutiny.

Brazil's constitutional revision, seen as vital to solving some of the country's economic problems, was stalled again yesterday because of political problems stemming from the corruption hearings. The rules and working arrangements for the revision, which were due to be approved several weeks ago, were delayed again after corruption allegations threatened to bring down Mr Ibsen Pinheiro, a leading politician and the elected "reporter" or senior clerk for the revision.

Mr Pinheiro, the former president of Brazil's lower house and an important leader of the

country's biggest political party, the Party of the Brazilian Democratic Movement, is linked directly to the corruption hearings.

He was a leading figure in the investigation of separate corruption allegations which led to last year's downfall of ex-president Fernando Collor. Mr Pinheiro is alleged to have received about \$40,000 from another parliamentarian, Mr Genivaldo Correia, himself accused of receiving money from the alleged ringleader of the scheme, Mr Joao Alves.

Mr Pinheiro has claimed the payments were legal and transparent, although he has been unable or unwilling to remember why he received the money. He has claimed the allegations have been made by political enemies at a time when, because of excitement over the corruption hearings, it is difficult for individuals to prove their innocence.



Warren Christopher: told critics not to mistake his courtesy for a lack of resolve

## Venezuelan rights undermined

HUMAN rights violations have increased in Venezuela since 1989 to such an extent that they call into question the government's commitment to protect them, the London-based Amnesty International says in a report published today, writes Stephen Fidler.

Security forces have "often responded with excessive and arbitrary force" to demonstrations protesting against worsening economic conditions.

Two military coup attempts last year led to a suspension of certain rights, including the rights to freedom of expression, assembly and peaceful demonstration.

Journalists have increasingly been harassed, attacked and even murdered by the security forces.

Criminal suspects, particularly in poor areas, are routinely tortured. Trial proceedings are constantly and arbitrarily delayed, often far beyond legal limits.

Meanwhile, those who violate human rights escape unpunished, it says.

## Separatist swears his allegiance

QUEBEC separatist leader Lucien Bouchard swore allegiance yesterday to Queen Elizabeth II, Canada's formal head of state, despite his avowed aim of leading his French-speaking province to independence, Reuter reports from Ottawa.

Mr Bouchard had to take the oath to gain his seat in Canada's House of Commons and become the official leader of the opposition as head of its second largest party.

His Bloc Quebecois swept up 54 of Quebec's 75 seats in last month's general election, promising to lead the province to a referendum on sovereignty in 1995. The Bloc's success has placed new strains on Canadian unity and, ironically, earned the party the official title of "Her Majesty's Loyal Opposition".

Mr Bouchard has refused to live in the official residence of the leader of the opposition in the Canadian capital.

## Guilty plea in Denny case

A defendant in the Reginald Denny beating case agreed to plead guilty to two misdemeanor charges and one felony count yesterday, in return for a sentence of lengthy probation, Reuter reports from Los Angeles.

Mr Antoine Miller, 21, served 17 months in jail while awaiting trial following the beating of Denny, a white truck driver, by a black mob at the start of last year's riots.

## Christopher's action may lift foreign policy team

MR WARREN Christopher, the US secretary of state, is a man with the blandest of demeanours who normally moves with all deliberate speed. Only last week he was telling angry members of congress critical of his stewardship of foreign policy that they should not mistake his courtesy for a lack of resolve.

On Monday night, culminating weeks of deliberation, he acted out of his public character by forcing the resignation of Mr Clinton Wharton as his deputy in the state department. Mr Wharton, as his bitter resignation statement made clear, did not go willingly.

The glib interpretation is Mr Christopher's action, taken with the full, if reluctant, approval of President Bill Clinton, is that the administration needed a scapegoat for its foreign policy difficulties.

This hardly holds water, for Mr Wharton, previously a university president and pension fund manager, was never a key player in the foreign policy team. Apart from minding the fort while Mr Christopher was away, his main duties were bureaucratic and not exactly central to the continuing problems in Bosnia, Somalia and Haiti that have brought the administration so much grief.

Closer to the truth is the recognition that the "team" is not functioning optimally. With the president expressing confidence in its leading lights - Mr Christopher, Mr Les Aspin, secretary of defence, and Mr Anthony Lake, national security adviser - changes had to be made lower down.

The relationship between Mr Christopher and Mr Wharton had apparently become personally difficult, or, as the State Department spokesman put it, "had everything to do with his view of the job and the secretary's view of the job."

Mr Wharton's duties were mainly bureaucratic, writes Jurek Martin

Mr Christopher places great emphasis on team play, both within the State Department and in its relationships with other key departments. He has reportedly been concerned of late that though inter-agency co-operation has not been bad (Haiti clearly excepted) it had not always succeeded in presenting Mr Clinton with agreed and coherent policy options. He also thought access to the president was not what it should be.

Whether a new deputy secretary of state can contribute to improved internal systems remains to be seen. Much will depend on who gets the job and how soon a successor can be in place.

Extensive background checks and congressional approval can both take time. Two prominent victims of these agonisingly slow processes are Mr Stephen Solarz,

former congressman still waiting FBI approval before being nominated as ambassador to India, and Mr Morton Halperin, targeted by right-wing Republicans opposed to his defence department appointment.

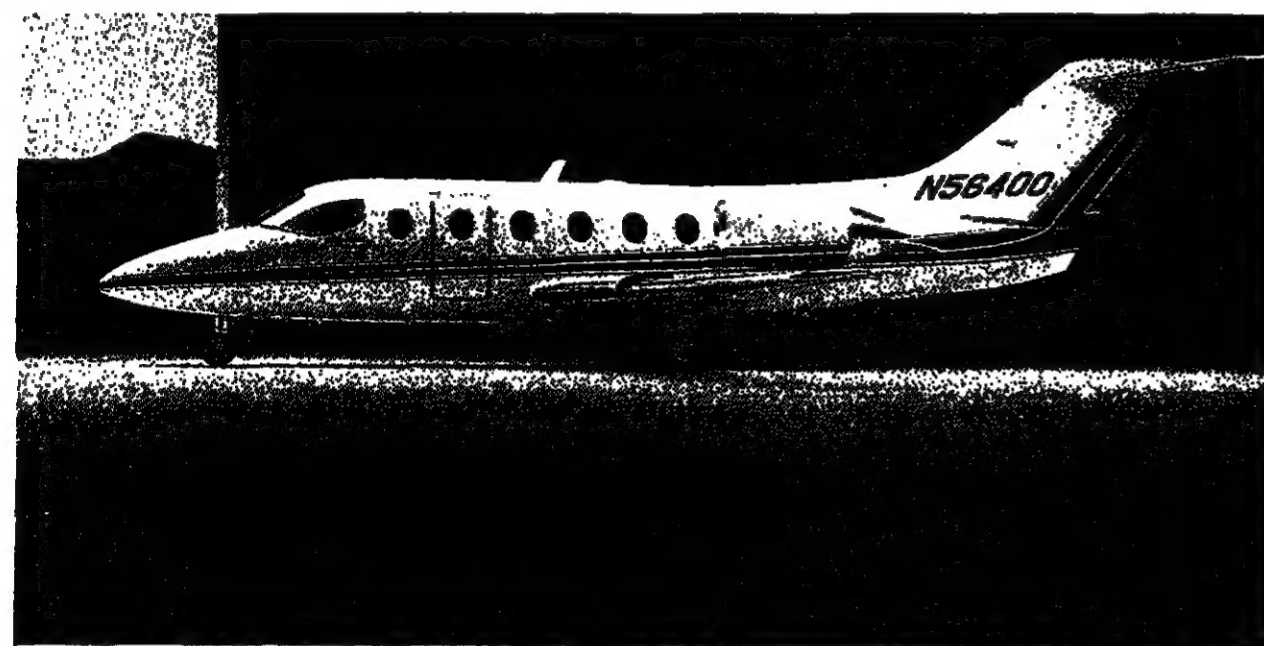
Still, Washington was buzzing yesterday with likely names for the Wharton position. Internal candidates, some difficult to move from their present jobs, include Mr Thomas Pickering, ambassador in Moscow, Mr Strobe Talbott, ambassador-at-large to the former Soviet states, and Mr William Lord, undersecretary for Asian affairs.

Mr Peter Tarnoff, in charge of political affairs and ranking third in the department, does not figure on most putative short lists, mostly because he was rebuffed earlier this year for a speech he had given pointing to the limitations on US foreign involvement.

In the private sector wings, but with clear qualifications, are Mr Michael Armacost, ambassador to Japan until earlier this year, Mr Morton Abramowitz, the ex-diplomat who now runs the Carnegie Endowment for International Peace, Mr Don McHenry, former ambassador at the UN and Mr Rosamund Ridgeway, previously in charge of European affairs at the state department.

Mr Clinton has emphasised the need for diversity in his appointments.

Of the above only Mr McHenry, who is black, and Mr Ridgeway meet the criteria, which may, however, be waived in the pursuit of the right candidate.



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# Gatt deal may enrich world by \$270bn

## Europe baulks at Hollywood's onslaught

By David Buchanan in Paris

A GATT agreement could enrich the world by as much as \$270bn (\$173.8bn) by the year 2002, according to a study published by the Organisation for Economic Co-operation and Development yesterday.

This is the highest estimate yet of the overall benefits that could flow from a successful conclusion of the seven-year Uruguay Round negotiations. It is larger than the \$213bn welfare gain estimated in a joint OECD-World Bank study in September because it calculates gains from cuts in non-tariff as well as tariff barriers in industrial goods trade.

France's prime minister, Edouard Balladur, said yesterday he had no faith in claims that mere signature of a Gatt accord would relaunch the world economy, in "fantasy growth figures, which some people promise us", or in fear that a Uruguay Round failure would make world trade any more problematic than it had been in the past seven years.

He also confessed alarm at the North American Free Trade Agreement debate in the US, in which some Americans were demanding further reinforcement of their country's means of unilateral commercial retaliation.

The French premier said he

expected Europe's partners to make "the leap" necessary to unblock the negotiations before the end of this year.

Mr Balladur refrained from dismissing, as many of his ministers do, the December 15 deadline as "an American date only for the US Congress" convenience. He now appears to regard that deadline as real.

Mr Peter Sutherland, the Gatt director general, told the conference that Gatt's participants faced a clear choice. "They can either update and strengthen the multilateral system, or they can stand by and watch the centrifugal forces of economic nationalism tear it apart, and their future along with it."

Andrew Hills adds from Brussels: A high-level Commonwealth trade mission yesterday issued a strong warning to the US, EC and Japan not to endanger a world trade deal by delaying a conclusion or reopening issues which had already been settled.

Ministers from four Commonwealth countries yesterday spoke to Sir Leon Brittan, the EC's chief trade negotiator, on the second day of an eight-day mission. They said they were increasingly optimistic the Round could be concluded before the December 15 deadline.

FEW areas of the world trade talks in Geneva have aroused as much public passion as US demands for more access to the European market for films and television programmes.

European film makers and broadcasters claim that Hollywood is intent on the destruction of their industry and, with it, Europe's cultural identity. Americans counter with accusations of censorship and cultural elitism.

Yet in the shadow of this war of words, US and European Community negotiators appear to be groping towards a

the sector in the world trade talks would give the EC greater protection against unilateral action by the US to force further market-opening moves.

Although 116 nations are taking part in the Round, which is due to end on December 15, the audiovisual issue is essentially a bilateral argument between the US and EC. At its centre are longstanding US objections to the European Community's 1989 broadcasting directive, which from 1991 has required EC-based television channels to allot at least half their broadcasting time to

### Solution of audiovisual row may be in sight, writes Frances Williams

solution acceptable to both sides. Although the details have not been worked out (and could still sink the deal), the basic idea is to preserve existing protection for the European audiovisual sector while preventing restrictions being tightened in the future.

The chances of a deal came a little closer on Monday when, at the EC foreign ministers' meeting, France appeared to drop earlier objections to making audiovisual services part of any Uruguay Round accord.

Sir Leon Brittan, the EC's trade commissioner, has consistently argued that including

European-made programmes "wherever practicable" (not counting news, sport, games or advertising).

Washington is also unhappy about subsidies for European film makers, especially as US movies contribute a big chunk of the funding through a film levy. In France, the only EC nation which still has a sizeable domestic film industry, subsidies of all descriptions run to FF2.1bn (\$240m) a year.

The European audiovisual industry believes that this support is essential to counter competition from cheap US imports, which have already



TERMINATING EUROPE'S CULTURE? Arnold Schwarzenegger in Terminator 2 - Judgment Day

recouped their costs in the huge domestic market. Even so, sales of US films and television programmes to Europe have soared in recent years.

In 1991, US productions accounted for 81 per cent of EC cinema screenings, over 70 per cent of European box-office takings, and 54 per cent of all dramas and comedies broadcast on television. US audio-

visual exports to the EC were \$3.6bn (\$2.4bn) last year, against a paltry \$288m in European sales to the US.

Washington is evidently in no position to complain that it has insufficient access to the European market. US negotiators even concede that films and television programmes may require different treatment from trade in goods or

other services such as insurance or accountancy.

But, at the same time, they want assurances that no new restrictions will be imposed on European sales of what is now America's second largest export industry (after aircraft). The US film and television industry has a turnover of more than \$40bn a year, directly or indirectly supports

5m jobs and has a 40 per cent share of the rapidly expanding world market.

The EC proposal, now being drafted, aims to secure special protection for audiovisual services in recognition of their "cultural specificity". The Community's schedule of initial commitments under the framework services agreement, setting out what it is and is not prepared to do in opening services markets to foreign competition, will preserve existing broadcasting controls and film subsidy arrangements.

In the short term the EC would seem to be in a strong position, especially as the US has lost part of its negotiating credibility by deciding to remove ocean-going shipping from its own services schedule. Japan and some other nations such as Mexico favour the US stance, but the EC has solid backing from most of the rest of western Europe, Canada, Australia and India.

In the longer run, however, Europe may lose the battle of the quotas to the new technologies. Before long European consumers will have hundreds of domestic and foreign channels to choose from on satellite and cable. At the same time financial and creative links between Hollywood and Europe are steadily increasing. If filling quotas in the future will be difficult, policing them may be well nigh impossible.

## BT to invest in satellite services

By Paul Betts, Aerospace Correspondent, in Dubai

BRITISH TELECOM is investing about \$200m (\$132m) in financing new satellite telecommunication equipment on board commercial airliners to position itself in the emerging market for aircraft satellite communication services.

The BT investment reflects the growing interest of international telecommunication companies in new airline satellite communication systems which, together with new satellite navigation systems, are expected to revolutionise commercial air transport over the next 20 years.

"The introduction of new satellite navigation and communication technology is expected to be as significant for the airline industry as the transition from the turbo-propeller aircraft to the jet in the 1950s," Mr William Fromme, director of the air navigation bureau of the International Civil Aviation Organisation (ICAO), the aviation arm of the United Nations, said yesterday at a Financial Times

conference at the Dubai Air Show.

Mr Fromme said new satellite telecommunication and navigation systems were expected to improve sharply safety and airspace management and provide significant economic advantages to airlines. But according to the International Air Transport Association (IATA) studies one of the biggest pay-offs would be because of the increased use of satellite telecommunication on board aircraft.

So far, about 300 aircraft have been equipped with satellite communication packages. The cost of installing this equipment on board is about \$500,000 per aircraft.

Emirates, the Dubai-based airline, estimates that passengers could spend up to \$100 a year each on on-board electronic shopping facilities.

Mr Richard Branson's Virgin Atlantic Airways also see onboard electronic shopping and entertainment as providing an increasing source of revenue for airlines to offset continued pressure on fares.

## Gore and Perot braced for debate

THIS frenzied lobbying over the North American Free Trade Agreement yesterday abated slightly as the major players awaited the next event in the campaign for passage: the television debate between Vice-President Al Gore and former presidential candidate, Mr Ross Perot, writes Nancy Dunne in Washington.

Leading up to last night's event were no fewer than three debates scheduled on or around Capitol Hill between various congressmen, senators, and economists. The Nafta and Beyond Commission staged a meeting on its impact on the US economy, while a House government operations sub-

committee called witnesses on Mexico's refusal to extradite a suspect accused of sexually molesting a five-year-old girl.

USA-Nafta, the business lobby, announced new television commercials featuring Mr Bill Gates, Microsoft founder, saying: "Our manufacturing productivity is so much better here, we won't have to move jobs to Mexico."

The opposition released a letter from Mr Ralph Nader, the consumer crusader, accusing President Clinton of failing to make improvements to Nafta which he promised on food and truck safety, democratising procedures, and safeguards for workers and farmers.

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## NEWS: UK

## Airlines face 60% rise in insurance costs

By Richard Lapper

INTERNATIONAL AIRLINES are facing increases of approximately 60 per cent in the price they pay for insurance cover as they negotiate renewals of annual contracts.

The rises follow several years of weak trading performance by aviation insurers, with claims from accidents and other losses regularly exceeding the amount paid in premiums.

The trend was highlighted

by a possible claim for more than \$100m after a China Airlines Boeing 747 overshot a runway and plunged into Hong Kong harbour earlier this month.

And it should signal improving prospects for profitability by underwriters at Lloyd's of London, which is a leading market for aviation insurance.

"Underwriters have lost money for a number of years," said Mr Matthew Day, of Willis Corroon Aerospace, one of the

leading buyers of airline insurance.

Three out of four airlines renew covers in the last quarter of each year.

Rates vary according to the claims record of each airline during the previous 12 months. But according to figures published by Willis Corroon, many airlines which renewed their policies on 1 October paid steep increases.

Increases ranged from 147 per cent for hull cover and 110 per cent for its liability risks

paid by one Asian airline to 31 per cent for hull and 54 per cent for liabilities for one smaller European airline.

Premiums for hulls range from 0.14 per cent to 0.6 per cent of value, a rate which means premiums for an airliner valued at \$150m would range from \$210,000 to \$900,000. Liability premiums range from 0.2 per cent to 1 per cent of "revenue passenger kilometres", a measure of the airline passengers traffic used by insurers.

Following the increases, premiums for 1993 are expected to amount to \$58m according to Willis, against \$57m in the same period of 1992. Major claims have so far cost insurers about \$300m (a figure which is understood to exclude the recent Hong Kong crash) although the market has also been hit by a large number of partial and "attribution" losses (in which aircraft are damaged rather than destroyed).

As part of the trend towards a tighter market, insurers have

also pressed airlines to accept higher deductibles (the amount paid by the insurance buyer of each claim).

"This move is part of underwriters' overall strategy to tighten up the scope of coverage they are prepared to provide," said Willis.

The ability of underwriters to impose increases has also reflected the withdrawal from the market of a number of insurers, including syndicates at Lloyd's of London, earlier this year.

## Move towards Chapter 11 code proposed

By Andrew Jack

COMPANIES IN financial difficulties would be able to gain powerful new protection from creditors trying to recover their money, under radical proposals issued by the government yesterday.

They would be able to gain a "breathing space" of 28 days renewable for up to three months while they attempted to put together proposals acceptable to 75 per cent by value of their creditors.

Banks - which generally take priority over other creditors - would also be bound by this moratorium and would be required to give 7 days' notice to companies of their intention to appoint receivers, under the suggestions circulated by the Department of Trade and Industry.

The moves represent a modest shift towards the Chapter 11 bankruptcy proceedings in the USA, and comes as the result of a working party set up in November last year to consider changes to insolvency law.

Mr Neil Hamilton, minister for corporate affairs at the DTI, said yesterday: "The proposals aim to create workable and affordable rescue procedures. We need to ensure these are fully utilised whenever a lifeline can be thrown to a company in danger of sinking."

The DTI report covers proposed reforms to company vol-

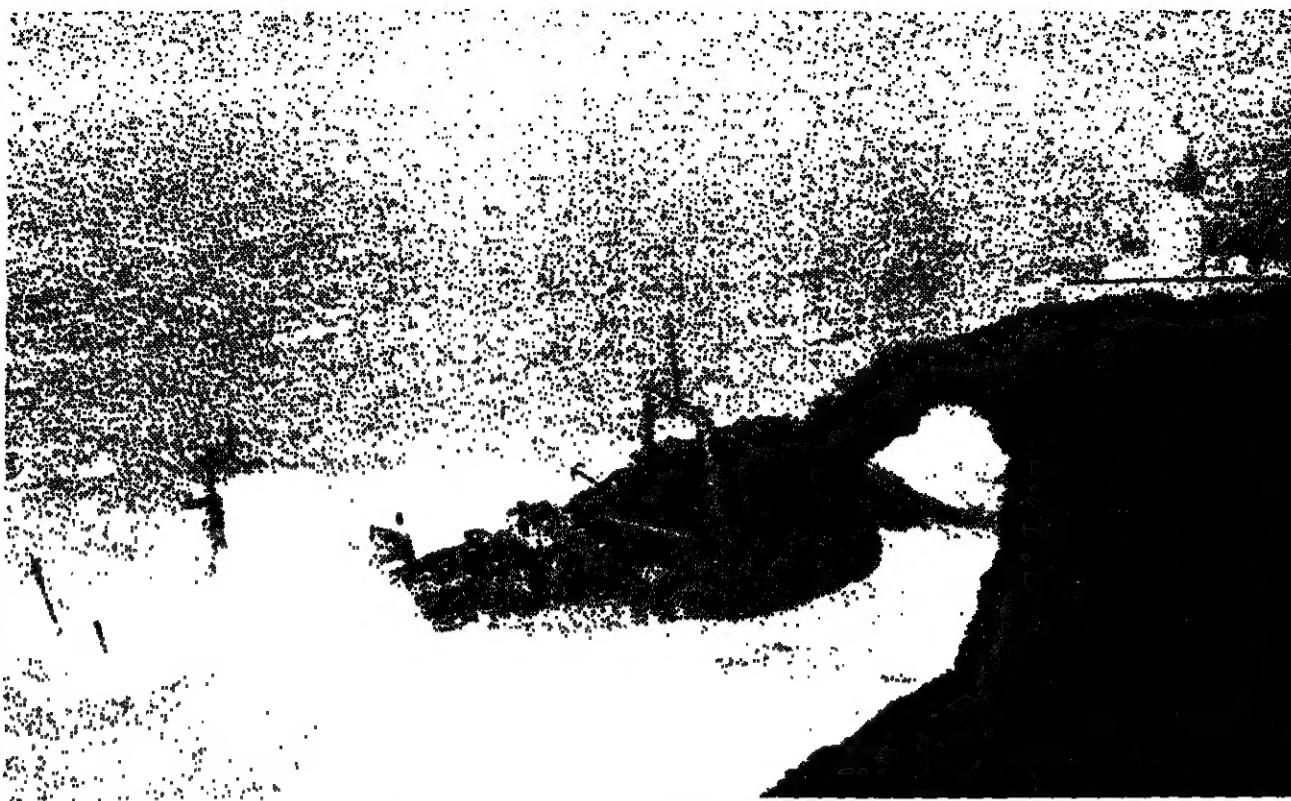
untary arrangements (CVAs) and administration orders, which were introduced in the 1986 Insolvency Act but are widely acknowledged to have failed to live up to expectations. In the last three years, there have been just 236 CVAs and 47 administrations, compared with more than 68,000 liquidations.

The recommendations met with widespread initial support yesterday. Mr Richard Brown, deputy director general of the British Chambers of Commerce, said: "It certainly seems as if the DTI is aware of the problems faced by companies. At first glance we are pleased with the proposals."

The DTI's proposals suggest company voluntary arrangements should be subject to relatively low-level monitoring by a supervisor, who should be in a regulated profession but need not be an insolvency practitioner.

They say the company should possibly have access to new lenders to help with restructuring who would have priority over existing creditors. Shareholders would lose their rights to approve CVAs.

The DTI document also suggests amendments to administration procedures which would allow a professional adviser to be appointed for 28 days without having to submit a report to the DTI on the conduct of the directors, as the current law requires.



The 60-member crew of a Latvian factory ship was rescued in a helicopter and lifeboat operation yesterday after the vessel ran aground in gale force winds off the Shetland Isles. The coastguard said aircraft would overfly the Lunokhod to check for oil leaks

## Talks on salmon production end

By James Buxton, Scottish Correspondent

NORWEGIAN salmon farmers, blamed in Britain and Ireland for driving down the price of salmon by flooding the market, have ended their talks with Scottish and Irish salmon farmers on creating a network of producer organisations aimed at controlling production.

Their move is in retaliation for attempts by Scottish and Irish farmers to obtain EC sanctions against Norway. Yesterday the Norwegian farmers urged their government to implement measures to curb over-production and called on other countries to limit output.

The UK government is believed to be on the point of making a formal request to the European Commission to impose limits on imports of Norwegian salmon into the European Community.

Salmon prices have fallen drastically in the past few weeks to levels last seen in 1991, when the EC temporarily imposed a minimum price on imported Norwegian salmon.

Most Norwegian farmers will not feed their fish for seven of the last nine weeks of 1993, curbing the fish's growth and reducing projected output by 15,000 tonnes.

Yesterday the Norwegian association pointed out that salmon output in Scotland and Ireland is set to grow faster than their own, for the same reasons. The Norwegian farmers' termination of discussions on setting up producer organisations brought an angry reaction from the Scottish Salmon Growers Association.

"We have concluded that the Norwegian objective is to destroy the EC industry, which will enable them to exploit EC consumers in the future," he called on the EC to place an immediate limit on salmon imports from Norway.

## Deal may save code for press regulation

By Raymond Snoddy

A DEAL that could end the crisis over the publication of surreptitiously taken pictures of the Princess of Wales and take Mirror Group Newspapers back into the system of self-regulation operated by the Press Complaints Commission was starting to take shape last night.

Lawyers acting for MGN were holding talks with PCC officials as the most senior figures in the newspaper industry exerted their influence to try to avoid the breakdown of self-regulation and the inevitable government moves against the press that would follow.

Mr David Montgomery, chief executive of MGN, is making it clear he will enter negotiations on a return to PCC membership if Lord McGregor, chairman of the PCC, withdraws remarks which criticised the Daily Mirror and advocated a boycott of the paper by readers and advertisers.

There is anger at MGN that Lord McGregor appears to have prejudged a possible complaint before any of the evidence had been laid.

It is believed that senior figures such as Mr Rupert Murdoch, chairman of The News Corporation and Sir David English, chairman of Associated Newspapers, have now given informal undertakings that the attacks on the Daily Mirror by their publications will now cease in the interests of reaching a compromise.

Lawyers acting for the Princess of Wales yesterday went ahead with issuing two writs - one against MGN and the other against the LA Fitness Club in London where the unauthorised pictures of her working out were taken. The writs made it clear the Princess wanted to have both the illicit pictures and their negatives.

MGN says that staff from other newspapers have been harassing Mr Montgomery and Mr David Banks, editor of the Daily Mirror. A photographer took pictures of Mr Montgomery and his wife Heidi in an Italian restaurant on Monday night.

## Ceasefire hurdle for Ulster peace initiative

By Kevin Brown, Political Correspondent

THE Major-Reynolds Northern Ireland peace initiative could collapse because of the Irish government's apparent willingness to negotiate an IRA ceasefire, Mr James Moynihan, the Ulster Unionist party leader, said yesterday.

Mr Moynihan's warning followed a meeting with Mr John Major, the prime minister, at which he confirmed that the UUP is willing to keep the door open to a further round of talks.

However it further complicates the

peace process, which has shown signs of stalling in recent days because of growing tensions between London and Dublin on the ceasefire issue.

The Rev Ian Paisley, leader of the hardline Democratic Unionist party, also tried to block the talks yesterday by declaring that he would "never" negotiate with Sinn Féin, the political wing of the IRA.

Dr Paisley, who had a separate meeting with Mr Major, said he had told the prime minister not to waste his time listening to "the blarney and the lying from Dublin."

He said Mr Major had told him that if the Anglo-Irish initiative failed, the government would reconsider DUP proposals for an internal settlement based on power-sharing devolution.

Dr Paisley's continued hostility to the Anglo-Irish initiative is a disappointment to the government, which had hoped that public pressure for peace would moderate the DUP approach.

However, Mr Moynihan's growing suspicion of Dublin's motives is potentially a far more serious blow to the peace process because of the UUP's much greater support in Ulster.

Mr Moynihan said that Mr Reynolds appeared to be "drifting away" from the terms of his joint statement with Mr Major in Brussels two weeks ago.

"The position which has been put forward by Mr Reynolds is causing such unease that it may in fact block sensible progress," he said.

Mr Moynihan dismissed the Irish prime minister's suggestion that peace could be achieved by Christmas. "To obtain that, Mr Reynolds would have to make concessions which would be destructive of democracy in both ends of the island of Ireland," he said.

## State schoolboys beat the fee-paying boys' network

By John Authers

STATE SCHOOLBOYS have taken over from the independent school "old boy network" in UK company boardrooms, according to research by the London School of Economics.

Half the chairmen of the top 50 UK companies by turnover were educated at state schools, while a further six went to "top" grammar schools which were once state-funded via the direct grant and are now independent. In 1979, only 14 chairmen had been state educated.

By contrast, only 15 of this year's chairmen went to fee-paying "public" schools, compared to 29 in 1979.

Professor Leslie Hannah, of the LSE, who announced the figures in an inaugural lecture to the Foundation for Manufacturing and Industry, claimed the shift signalled the end of

Britain's "anti-industrial culture" following many decades of domination of industry by the public school elite.

He said: "The trend favourable to business is now firmly established with continuing success in business recruitment of first-class honour graduates apparent in all recent decades. It seems that not only has there been a revolution at the top in the boardroom, but that revolution is firmly rooted in evolutionary cultural and educational change."

The shift has also been sudden. The apparent changes in the last decade are more substantial than those recorded in previous studies of the business elite over all previous decades of this century, taken together. Now the success of fee-paying pupils has fallen "to the level one would expect in a meritocratic society".

Mr Nigel Rudd, who chaired Professor Hannah's lecture, said this sudden shift was attributable to the grammar schools created after the war.

"The reason is that people in the grammar schools of the 1940s and 1950s were extremely well-educated. There's certainly an anti-industry culture in the British upper classes, or at least there has been."

A similar, but less drastic, shift is also visible at the level of higher education, according to the LSE figures. While Oxford and Cambridge maintained their old positions it was pointed out that these became meritocratic institutions with a broadening admissions base. Birmingham University figured highly, while the LSE itself provided more top-company company chairmen than either Oxford and Cambridge.

## UK lags behind in craft training

By John Authers

BRITAIN'S economic performance lags behind its European competitors because of insufficient training in crafts, according to a paper published by the National Institute of Economic and Social Research.

According to Professor Sig Prais, of the Institute, 64 per cent of Britain's workforce has no vocational qualifications. In Germany this figure is only 26 per cent, and in Switzerland 23 per cent.

Britain's deficiency is most marked in "intermediate" craft qualifications, at a level including City and Guilds Part One and above, and BTEC national diplomas.

Only 18 per cent of Britain's workforce has such a qualification in craft, compared with figures of 33 per cent for France, 38 per cent in the Netherlands, and 56 per cent in Germany.

Professor Prais said the lack

## QUALIFICATIONS: HOW THE UK COMPARES\*

|                | UK   | France | Germany | Netherlands | Switzerland |
|----------------|------|--------|---------|-------------|-------------|
| 1989           | 1989 | 1989   | 1989    | 1989        | 1989        |
| Degrees        | 11   | 7      | 11      | 8           | 11          |
| Vocational     | 25   | 40     | 63      | 57          | 66          |
| Technical      | 7    | 7      | 7       | 19          | 9           |
| Craft          | 18   | 33     | 55      | 38          | 57          |
| Non-vocational | 64   | 53     | 26      | 26          | 23          |

\*Selected years 1989-91. By percentage of economically active people

## MATHEMATICS: HOW ENGLAND COMPARED\*

|         | England | France | Germany | Netherlands | Japan | US |
|---------|---------|--------|---------|-------------|-------|----|
| Score   | England | France | Germany | Netherlands | Japan | US |
| 0-5     | 24      | 14     | 8       | 10          | 8     | 22 |
| 6-30    | 49      | 66     | 59      | 57          | 38    | 62 |
| 31-51   | 22      | 16     | 30      | 25          | 40    | 14 |
| 51+     | 5       | 2      | 3       | 8           | 14    | 1  |
| Average | 19      | 18     | 25      | 24          | 31    | 16 |

\*Scores in international tests for 13 year-olds in 1989-91

of qualified craftsmen had serious consequences.

Graduate engineers "far too often" have to undertake work elsewhere taken on by qualified craftsmen, which could lead to the lower rewards which engineers command in Britain.

The Institute's investigations showed that machinery maintenance was routine on the continent, but in Britain was left to smaller "firefighting" teams of qualified craftsmen as the normal operators did not have sufficient qualifications.

In the clothing industry, a

## SA television ban lifted

British television programmes can now be viewed in South Africa after a long-running ban on their sales was lifted today by actors' union Equity.

The ban was introduced in 1976 because members feared their black and Asian members could be discriminated against when it came to choosing programmes to screen there.

Equity members voted 5,261 for lifting the ban and 1,735 against.

## Generator to close plant

National Power, the UK's largest electricity generating company, is today expected to unveil plans to close its Staythorpe, Nottinghamshire, central England, power station in a move which will emphasise a sharp decline in demand for coal.

## Waste tyre burner opens

The first UK plant to produce electricity from waste tyres formally opened in Wolverhampton, western central England, yesterday. Owned by Elm Energy & Recycling, a subsidiary of NIPSCO, the Indiana electrical utility, the plant cost \$47m and will recycle 10m tyres a year, 21 per cent of the tyres discarded in the UK.

## Follow that tortoise...

Police officers were today going on the beat in an electric patrol car with three wheels and a top speed of 40mph. Electric cars are widely used in the United States. Now they have been introduced in West Yorkshire, northern England.

"It has little practical use for chasing criminals but we feel it is very good PR because it can be virtually used as a mobile police station," said a spokesman. The car, being tested in the £13,000 British-made Chasman Zey.

## Rollercoaster deal in the can

A £1m sponsorship deal for the world's tallest and fastest rollercoaster was announced by its operators, Blackpool Pleasure Beach. Pepsi Max, the soft drink manufacturer, has signed up for the five-year sponsorship for the ride which will be known as Pepsi Max - The Big One.

The £12m ride is still under construction and will open next spring. It is the most expensive ride in Europe and is 10 feet higher than the world's tallest ride, the Steel Phantom in Kennywood Park, Pennsylvania, US.

The 255ft tall construction will have aircraft warning beams. It will be a mile long and its three trains will reach speeds of 85mph.

## Daggers drawn as sides square up over defence cuts

Kevin Brown on horsetrading and mudslinging between armed forces and the Treasury

AIR CHIEF Marshal Sir Michael Graydon, chief of the British air staff, is not a man given to dramatic public statements. So when he accuses the Treasury of running a "disreputable" campaign to discredit the services, Westminster sits up and takes notice.

On Monday night, Sir Michael accused the Treasury of portraying the military as "fat, inefficient and poorly organised" in order to lay the groundwork for swingeing defence cuts in this month's Budget.

Sir Michael named no

names, and he apologised yesterday - after pressure from the defence ministry - for any embarrassment he may have caused ministers.

But his outburst raises a series of questions about the role of the Treasury, the service chiefs and their political masters at the defence ministry in the Budget debate.

Defence sources pointed the finger of blame squarely at Mr Michael Portillo, the steady right-wing chief secre-

tary to the treasury, who has argued strongly for public spending restraint.

Mr Portillo last night denied any involvement in Treasury leaks. But officials across Whitehall were pointing out that there was nothing unusual about this year's public spending round, which followed much the same course of leak and counter-leak as those in previous years.

If battle was joined with greater verve than is usual, it

was because the defence budget is one of the few big areas of discretionary spending which could be cut to keep public spending within the agreed control total of £26.5bn.

In the event, Mr Malcolm Rifkind, the defence secretary, fought off demands for cuts of up to £1bn this year, and settled for a reduction in the defence budget of £1.3bn over three years.

The agreement was preceded by a great deal of horsetrading,

during which the treasury drew journalists' attention to various military inefficiencies which could be exploited to yield savings.

These ranged from the comic to the dramatic. One minister suggested that worthwhile savings could be achieved if the services gave up their jealously guarded separate facilities for making false teeth.

At the other end of the scale, there were suggestions that the British tanks in Germany

were useless as a fighting force because of lack of air cover.

Defence chiefs seem to have been most upset by suggestions that there were too many senior officers - particularly in the army and the navy, which was said to have more than 40 admirals who never went to sea.

While the Treasury was quick to exploit some of these suggestions in its campaign for spending cuts, the defence chiefs are making a mistake in

identifying Mr Portillo, or his civil servants, as the source.

In short, there was no organised Treasury campaign to undermine the defence forces. But there was a behind the scenes campaign by the defence department to mobilise backbench Tory opinion against the proposed cuts.

That campaign, which culminated in a threatened rebellion by Tory MPs, was clearly assisted by a much publicised visit by Sir Michael and the other defence chiefs to complain about the potential impact of cuts in spending.



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## PEOPLE

## Willett returns to retail life at Littlewoods

Bob Willett has been appointed managing director of Littlewoods stores, the chain store division of the private retail and football pools group.

Willett, 47, resigned as chief executive of Gateway, the trading subsidiary of Isosceles in October last year when the heavily indebted food retail company was in the throes of a financial restructuring. He had come in for criticism as Gateway had missed trading budgets. He had had a three year contract at £195,000 a year.

He first joined Gateway in 1987 from Owen Owen, the department store group, where he was operations director. He started as non-foods director and became marketing director a year later.

When David Smith launched a leveraged bid for Gateway's

parent Dee Corporation in spring 1989, Willett and three other Gateway directors supported the bid and were suspended by then chairman Alec Monk. After Smith's £2.1bn bid succeeded, Willett returned as chief executive of Gateway.

He survived the departure of Smith in autumn 1991, when the group was already having difficulty meeting its onerous debt commitments, only to fall a year ago.

After leaving Gateway, Willett attempted to buy a retail business with venture capital backing - rumoured to be the Mark One chain of budget fashion shops - but he has now returned to big store life.

Willett takes over from Bryan Mayoh, who has filled the MD's position at Little-

woods chain stores for the past few months - a position which had previously been vacant since the departure of Bill Huntley who moved to head Littlewoods' home shopping division three years ago.

Mayoh has been promoted to managing director of Index, the catalogue shopping division, to succeed James Higginbotham, who is recovering from major heart surgery.

Mayoh began his career at Littlewoods in the mid-1980s in the computer section of the group management services department. He became director of management services, and then moved to the home shopping division as director of credit and collections.

Higginbotham, managing director of Index since October 1988 during which time the

chain grew from 75 stores to its present 125, is expected to return to work next spring, to head a group project designed to improve Littlewoods' operating efficiency and profits.

Littlewoods also recently created two new directors' posts. Janet Rubin, who has held senior human resources positions in Burton group, Kingfisher's B&Q, and W.H. Smith, has been appointed group human resources director.

Christopher Baker, for several years a business consultant to Littlewoods, has joined as corporate strategy director, responsible for exploring strategic opportunities and long-term group development. His previous experience was with Coopers & Lybrand, Hill Samuel, Morgan Grenfell and the Treasury.

## Knox coaxed over the fence

In the first week of October, Patricia Knox, assistant city editor of the Evening Standard, published the results of a wide-ranging survey on what the financial community felt about the stock exchange's future which began "Down but not out - that is the current condition of London's much-criticised Stock Exchange".

Shortly thereafter the head-

hunters were on the phone, and yesterday Knox was appointed chief press officer of the stock exchange, a post that has been vacant since Gill Ackers joined financial pr company Brunswick in early August.

Knox, a 46-year-old Canadian with a degree in English and French from the University of Minnesota, has spent the past 17 years at the Standard. "At least I know why the press has sometimes got cross or has misunderstood the

exchange," she says of her move to the other side of the fence.

The stock exchange has had a turbulent year, coming in for fierce criticism over the Taurus fiasco and losing its chief executive as a consequence. But it has finally found a replacement for the latter, a City figure who will be identified tomorrow. So does Knox know who her future boss will be? "No, that would be tempting the Chinese Walls a bit too much, wouldn't it?"

## Rowland changes his power base

Chris Rowland, former electricity analyst at Barclays de Zoete Wedd, has returned to the City after failing to persuade electricity generators National Power and PowerGen to sell him plants they no longer wanted.

He has been recruited by Merrill Lynch to cover European electric utilities including the two UK generators. It is just eight months since he quit his BZW job to set up Cabah Energy with the aim of operating the generators' discarded units. But Rowland refuses to blame the generators for his lack of success. "I failed to make offers which were attractive enough to the generators," he says.

However, his return to the City will reinforce the view that the generators will fight hard against calls that they sell off plant. National Power has publicly expressed strong reservations about selling off plant it wants to close, although it has indicated it is willing to talk about less marginal stations providing the price is right.

Rowland, 38, one of BZW's longest serving analysts before he quit, said yesterday that even if National Power and PowerGen's plant became available he would no longer be interested. "The competition would be too great."

## Insurance moves

Peter Ward, managing director of COMMERCIAL UNION's UK division, is stepping up to become part of the triumvirate of senior managers at the top of the UK's leading composite insurance company.

Ward, 51, becomes an executive director alongside Tony Wyand and John Carter - whose appointment as chief executive, following the retirement of Tony Brend, was announced in July.

From the beginning of next year, the UK division will be divided into two businesses. Ian Reynolds, 50, takes over as general manager, life. Cees Schraauwers, 46, general manager, non-life, will add London market operations to his existing responsibility for general insurance. Separately Michael Ford, group European manager, is to retire on March 31

after 35 years' service with the group. He will be succeeded by Roy Kemp, 50, currently a UK divisional director responsible for finance and planning.

A series of appointments has been made to the new group executive board of SEDGWICK NOBLE LOWNDES following the merger of Sedgwick Consulting Group and Noble Lowndes on October 1.

Rob White-Cooper, chairman of Sedgwick's consulting operations group, has been appointed executive chairman of Sedgwick Noble Lowndes. David Strauss has been appointed group managing director, Europe. He was previously chairman of European operations of Sedgwick Consulting Group. Peter Brew has been appointed group managing director, Americas and Asia Pacific. John Montague has become group finance director, moving from his position as group treasurer at the Sedgwick group.

Bill Wedlake, formerly finance director of J. Henry Schroder Wagg, has been appointed finance director of GRE (UK), part of GUARDIAN ROYAL EXCHANGE.

John Sidwell, formerly group chief internal auditor, has been appointed finance director, ROYAL LIFE Holdings; he is replaced by David Lewington, who moves from NatWest Building Society. Gary Richards, formerly group controller of Enkidea Corporate, has been appointed finance director, Royal Insurance Club. David Heather is appointed finance director of Royal Life Estates on the resignation of Ron Way. Howard Bibby, formerly a partner with St Quentin, has been appointed md of Leslie Lintott & Associates, part of LONDON AND MANCHESTER GROUP.

Robert Ward and Alan Brooks have been appointed directors of HORACE CLARKSON.



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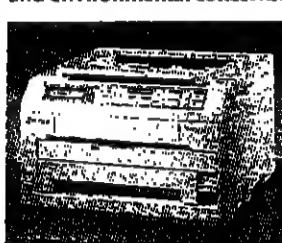
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FINANCIAL TIMES

LONDON PARIS FRANKFURT NEW YORK TOKYO



Until last Easter Claire-Noelle Bigay worked solely within France, as a national marketing executive for two lines of medical products from 3M, the US multinational which makes things as diverse as computer discs, video tape, road signs and Post-it notes.

Now the 28-year-old Bigay spends more than a third of her time travelling outside France as one of six members of the new European "core team" for one of those product lines, surgical tape. Her immediate colleagues are two Britons in the UK, a Dutch woman in Germany and a Belgian and an Italian both based in Brussels - the latter is the team "co-ordinator". They all communicate in English.

Apart from dashing around France, where Bigay still spends two-thirds of her time, mostly in direct contact with local customers, the country she visits most is Germany, where she has a second European responsibility: transferring to her local German counterpart her product expertise. Her German is as fluent as her English.

Bigay is one of about 1,000 managers at almost every level within 3M in Europe, many of them in their late 20s and 30s, whose lives have been transformed this year. As part of a radical reshaping of the company's European organisation, they have been given permanent and/or project responsibilities across national borders.

The reorganisation, which took effect in January, has several unusual characteristics. These make it more far-reaching yet also more subtle than the ways in which most other multinationals are adapting themselves to the emergence of cross-border customers and distributors, the consequent need for faster European decision-making and other aspects of the slowly emerging "single market".

Unlike other companies which have pulled back from their initial enthusiasm for spawning "Euro-managers" able to operate with ease across national boundaries, 3M is breeding them like rabbits. This is in character with the internationalism of its top management.

"For a US company, 3M has done a remarkable amount since the 1970s to make international experience a key to top careers," says Christopher Bartlett, an Australian-born professor at the Harvard Business School. Bartlett's writings with Insead's Sumantra Ghoshal on "transnational" organisations had a direct influence on the shape of 3M's new European structure.

The reorganisation consists of two main steps. 3M has taken them together, whereas most other companies have done so in sequence, sometimes over a decade.

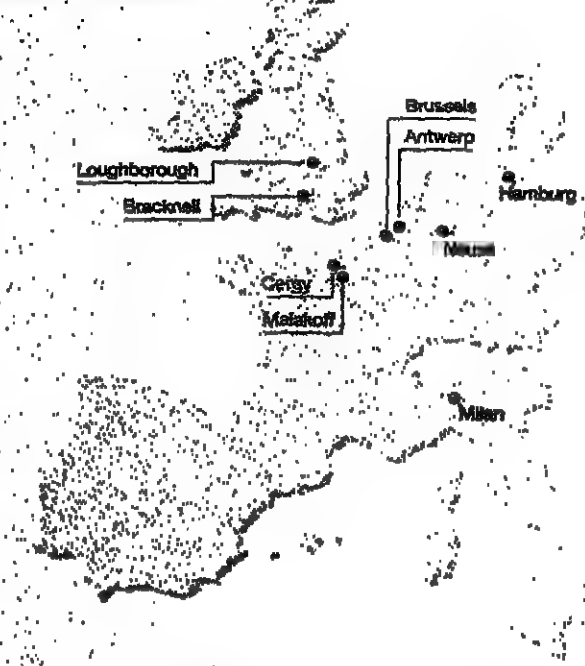
First, in the interests of greater cross-border effectiveness and faster

The lives of 3M's managers have been transformed by a Europe-wide reorganisation, writes Christopher Lorenz

## Here, there and everywhere

3M's new European Business Centres

|                     |   |
|---------------------|---|
| <b>BRUSSELS</b>     | <ul style="list-style-type: none"> <li>Tapes &amp; adhesives</li> <li>Commercial &amp; consumer</li> <li>Medical, graphic &amp; safety products</li> <li>Medical products</li> <li>Electric products</li> </ul> |
| <b>ANTWERP</b>      | <ul style="list-style-type: none"> <li>Chemicals</li> </ul>   |
| <b>LOUGHBOROUGH</b> | <ul style="list-style-type: none"> <li>Pharmaceuticals</li> </ul>   |
| <b>BRACKWELL</b>    | <ul style="list-style-type: none"> <li>Adhesive technologies</li> <li>Personal &amp; environmental protection products</li> <li>Photocopy systems</li> </ul>  |
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| <b>CERGY</b>        | <ul style="list-style-type: none"> <li>Data storage products &amp; visual systems</li> <li>Audio &amp; video products</li> </ul>  |
| <b>MALAKOFF</b>     | <ul style="list-style-type: none"> <li>Dental products</li> </ul>   |
| <b>MILAN</b>        | <ul style="list-style-type: none"> <li>Filing systems</li> <li>Medical imaging systems</li> </ul>   |



decision-making, 3M has shifted most strategic and operational responsibility away from its national subsidiaries (the geographic side of its organisation), and centralised it in the hands of 19 product divisions, each with Europe-wide responsibility.

It calls these European "Business Centres" to distinguish them from their counterpart "groups" and "divisions" in the US. But each European and American entity reports to the same global boss - all but one of them based in the US.

Second, the residual geographic responsibilities - now confined primarily to support services such as staff development, logistics, information technology and finance - have been shifted from the smaller countries to several of 10 new European "regions". Three cover France, Germany and Italy, but the Nordic, Iberian and central European countries are now combined, as are the UK and Ireland.

Unlike many other companies

which have made such a change, 3M has given the regional heads equal rank to the EBC managing directors. It is also retaining full-time country managers in most countries. The purpose is to ensure that 3M's geographic managers not only represent the company in their

**The risk for any type of European organisation is that it will lose touch with local customers**

local communities but - a point 3M stresses - they retain enough persuasive power with the EBCs to ensure that these continue to be responsive to national differences.

The risk for any type of European organisation is that it will lose touch with local customers. As Livio DeSimone, 3M's Italian-American chairman and chief executive,

says: "You need the right blend of global direction and local responsiveness."

Thanks to a lengthy period of cross-border consensus-building since 1982, the change has been accomplished remarkably quickly.

3M originally planned to create the EBCs gradually over three or five years. But because of the enthusiasm of the EBC heads and their wish to secure the best possible teams and minimise the insecurity of less senior staff, it was completed in only 14 months.

Many companies lay false claim to the fashionable "transnational" label when almost all their international divisions are still based in the same country. But 3M has spread its EBCs across five: Belgium (where its long-standing European head office is based), Britain, France, Germany and Italy. This principle of dispersal has also been applied within many EBCs, and inside the 33 smaller European Business Units beneath them, by

locating the members of each management team not all on one site, but across Europe. Thus the tapes and adhesives EBC is based in Belgium under a Frenchman, with two of his four immediate subordinates located in France and Germany.

This arrangement has minimised the need for costly and disruptive staff relocations across Europe. Doug Hanson, 3M's vice-president for Europe, says that fewer than 40 managers have had to relocate. The intention was always to distribute the EBCs around Europe, in order to use 3M's existing sites and resources. But he says: "We originally thought we wanted everyone within an EBC located together."

That would have involved massive relocation. "After discussion, we decided that with modern communications and people's wish to stay in their home country, this wasn't necessary."

The location of each EBC and its constituent business units was decided on the basis of "where it made most sense", insists Hanson, rather than through internal political wrangling or even-handed "corporate citizenship" towards each main country. This is less implausible than it sounds, since 3M already had a reasonably balanced pattern of sites across Europe, including production bases for the whole region designated in the 1980s.

"Where we had a big manufacturing site, we located the EBC there," says Harry Hammerly, Hanson's boss, who now oversees all international operations and corporate services from 3M's headquarters in St Paul, Minnesota.

Thus chemicals went to Antwerp, printing products to Italy, traffic signs and safety products to Brussels and computer discs to France.

"We were very careful not to locate an EBC in a country because the right leader for it was of that nationality," Hammerly adds. EBCs in several countries are run by people of other nationalities, including a Briton in Germany, an Italian in France and a German in Italy.

The main exception to this pattern was with abrasives, where Hanson says the relative size of existing operations made the EBC's location "a toss-up" between France, Germany and the UK - which won, under the best man for the job, a Briton. But "he has been careful not to select Brits to shore himself up", says Hanson.

Two of the three business units beneath the abrasives boss are outside the UK, in France and Germany. As Hanson says, this type of "network", is by definition "less tidy and controllable than traditional forms of organisation". It also requires new approaches to co-operation and teamwork.

A second article will examine how 3M managers are adapting to the new organisation.

## Building a better rocking chair

Lucy Kellaway meets Robert Fritz, America's eclectic guru

The publicity announcing the arrival in Britain of Robert Fritz, the latest management guru from the US, describes him as composer, film maker, author and management consultant, in that order.

He has just finished making a psychodrama for television about a boy who is injured in a car accident, suffers brain damage and so can find himself in a cycle where they over-expand when times are good and contract too much when times get hard.

Another common "rocking" pattern is between centralising and decentralising decision-making. Companies want to grow and to do so they decentralise decision-making. This leads to a loss of control and a desire for stability, which in turn makes them centralise decision-making. After a while the company decides it wants to grow and the process starts all over again.

The answer, says Fritz, is for companies to recognise their desire both for growth and stability at the outset and work out which one is most important. They should pay attention to what he calls the structures of their organisation.

Structure, as he conceives it, describes all the relationships in the organisation; the reason for the rocking chair is poor structure. The company might have conflicting goals, it might have reward systems that conflict with company values. For example, many companies try to encourage teamwork or to get different departments to work together, but persist in handing out rewards based on the performance of the individual or the department.

Whatever the structural flaw, it must be sorted out before any new management idea has a hope of working.

Fritz's favourite image is that of a car that pulls to the left. "If you want to go straight you must pull to the right. But most advisers will say that if you want to go straight you must steer straight. If you do that, it will not work."

His point is that if you do not understand the structure, you will never get anywhere.

From this lack of clarity stems all sorts of problems. Companies may have several conflicting goals

that vie for attention, with the result that it oscillates between them. Fritz calls these companies "rocking chairs".

The behaviour that follows comes in many forms. The recent "downsizing" by corporations is a good example. Companies have never stopped to work out what their capacity costs them, and so can find themselves in a cycle where they over-expand when times are good and contract too much when times get hard.

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## BUSINESS AND THE ENVIRONMENT

Matthew Kaminski examines attempts to improve standards at the Ignalina nuclear power plant

## Lithuania's pressure cooker



The factories which built the equipment for the world's two biggest nuclear reactors stand empty along the road through Lithuania's national forest. Disused construction cranes peer over the birch trees, pointing the way to the Ignalina nuclear power plant.

Their job is not finished and probably never will be. Two RBMK, light water, gas-cooled or "Chernobyl-type" reactors were built at Ignalina before public unrest and environmental pressures stopped work on the third plant in the mid-1980s. A fourth was planned, but not begun.

Since Lithuania's independence two years ago, alarm over safety at the Soviet-built power station has prompted western countries to increase their safety efforts.

The work is being led by Sweden, just across the Baltic Sea. The Swedish government has paid SKr70m (£5.8m), with another SKr53.2m due next year to improve the reactors and train workers ahead of a total shut-down, likely to be some years off.

Much of the Swedish aid addresses the safety concerns voiced by the plant's management in a report last February by the International Atomic Energy Agency. These can be met by hardware purchases such as a better steam pressure relief system.

ABB Atom, the nuclear energy division of Asea Brown Boveri, the Swiss-Swedish engineering group, has been contracted to provide a robotic tool to descend into the reactor cavity's high-radiation areas and improve the steam pressure relief system.

In the chain reaction that heats

**Without Ignalina, most Lithuanians, already with no hot water, would live in the dark**

water to boiling point, fuel rods containing uranium dioxide are used; the mixture of steam and water goes to a steam separator and then to the turbines, producing electricity. The danger is that if too much radioactive steam is released, the reactor cavity - about twice the size of those in the west - could burst.

Normally, when pressure valves break, the steam is channelled to a condensation pool. But Ignalina can only withstand a rupture of four valves, below western norms. If more break, there is a risk of contamination. So ABB Atom will help install a new pressure relief pipe connecting the reactor cavity to a condensation system.

Even bigger than the risk of con-

tamination, however, is that of fire. Its consequences, the IAEA says, could be "severe".

Vattenfall, Sweden's state power company, has contracts to provide extinguishers, masks, a fire and hydrogen alarm system and improve the sprinkler system to prevent overheating.

But none of this equipment can be delivered until the Lithuanian parliament approves a law under which the country accepts liability for nuclear accidents. This is expected to happen next year.

However, other projects are running more smoothly. Engineers from another ABB unit, ABB Tekniska Röntgen-centralen, are performing tests at the reactors, including inspection of the 1,661 water-cooled fuel channels.

It has developed an ultrasonic scanner to spot welding defects in the channels' upper sections. These cracks pose no immediate threat. But, says Peter Schaub, an ABB engineer: "All defects are dangerous in a nuclear power plant. We have to help the plant people understand that defects are not acceptable."

The scanner has detected hundreds of so-called "weld root defects", which have been fixed. Yet the whole process could take years. Cracks develop over time and frequent inspections are needed. Thus the plant only operates one reactor at a time, allowing inspectors work at the other.

There have been many changes at Ignalina since 1986. Control systems have been upgraded, fuel channels loaded with extra absorbent rods to enable them to withstand more heat and shut-down speed accelerated. To minimise risk even further, the plant only operates at 1,300MW, below its capacity of 1,500MW.

"We've done everything to prevent another Chernobyl," insists Viktor Shevaldin, the plant director. But not everyone shares this optimism. Two Danish Euro-MPs touched off a flurry of disquieting press reports in Copenhagen about Lithuania's "Chernobyl-to-be" by vividly describing safety problems at Ignalina and calling the ABB Atom efforts inadequate.

Certainly, the decade-old plant,

with its gigantic twin reactor and turbine halls, looks far older than its years. Paint is peeling and machinery seems outdated. A radiation monitoring machine for workers has not been turned on.

A 1cm crack in the cooling system almost caused a significant accident last year; faulty valves, similar to those held responsible for the 1991 accident at Sosnovy Bor near St Petersburg, were inexplicably found in the reactor this summer. A turbine cooling pipe broke last month.

Structurally, the problems are serious. The Swedish moves are only the first in the improvement programme at Ignalina. Tord Sterner, vice-president for nuclear ser-

vices at ABB Atom, says other necessary work includes the installation of an emergency feed water system, modernisation of the control systems and the updating and replacing of more equipment.

Yet there are limits to what can be achieved. Unlike western plants, for example, the reactor building cannot be encased to help withstand a potentially disastrous steam release during an accident. "You cannot make it as safe as European reactors because that's the way it was built," says Morten Sondergaard, an EC Phare (aid for eastern Europe) programme consultant at the Lithuanian ministry of energy.

Away from the reactors, spent fuel is stored inside water pools,

which are almost full. Germany's Gesellschaft für Nuklear-Schädlar has won a contract to put the spent fuel in dry storage containers designed to last 50 years. The Lithuanian government is today expected to approve the contract with GNB, which outbid Ontario Hydro of Canada.

Another problem is security. A 7m-long, spent fuel shell, full of radioactive material, disappeared from the plant this summer. Also causing concern since the break-up of the Soviet Union is morale among Ignalina's 5,000 employees, mostly Russian. Lithuania has granted them citizenship, but the IAEA and Shevaldin fret about the trickle of migration back to Russia.

Closing the plant would solve these problems. Initially, western governments thought the reactors could be decommissioned quickly. Then they realised what this would cost. "You can demand that the plant be shut down," says Jan Nistand, director of the Swedish Nuclear Power Inspectorate, which handles the Swedish bilateral aid programme. "But only if you have alternatives to offer."

There are few. Without Ignalina, most Lithuanians, already with no hot water, would live in the dark. The plant supplies 85 per cent of the country's electricity needs. No other country in the world depends so much on nuclear power.

Moreover, half of the electricity produced in Lithuania is exported to neighbouring Latvia, Belarus and Russia's Kaliningrad region. Facing similar pressures, the Ukrainian parliament has reversed its earlier order to close Chernobyl by the year's end.

Decommissioning could cost as much as building a new plant. As a result, western governments prefer to fund short-term patching-up operations to put them at ease before shut-down; the Swedish inspectorate expects this to be possible in eight or 10 years, when the pressure tubes will have to be replaced.

Only Sweden has a substantial bilateral programme at Ignalina - or, indeed, at any Soviet-era nuclear power station. Instead, the European Bank for Reconstruction and Development co-ordinates multilateral aid for the former Soviet bloc's problem plants. It is considering a grant to purchase equipment for Ignalina.

At Ignalina, Shevaldin has few kind words for the EBRD. "The Bank won't give us the money directly. It'll stay somewhere in the west. We'll never see it. Only with Sweden do we have real work." He also brushes aside any talk of shut-down and asserts - contrary to the view of western experts - that Ignalina will be open another 30 years, the life expectancy of the younger reactor.

## Rapeseed fuels the energy debate

A diesel mixture is being used to power vehicles, says Anna Kochan

More than 300 diesel vehicles are being driven in French towns powered by a "green" fuel which the EC Commission believes will become accepted throughout the EC.

Produced from rapeseed oil, the fuel - known as Diester, a trade name derived from ester (an organic compound) - reduces pollution and provides an income for Europe's agricultural community. Many Elf service stations, particularly in the Paris region, provide a mixture of regular diesel fuel and up to 5 per cent of Diester.

It is this mixture of fuels which Delors says will become the EC standard.

Diester is intended to run any vehicle with regular diesel engines - its main use is with municipal vehicles. The fuel does not affect their performance, longevity or maintenance. Tests show that this is true for engines running on a mixture of fuel containing up to 30 per cent Diester.

At present, French authorities do not foresee a higher percentage of Diester in the fuel and French automotive manufacturers do not plan to develop special engines, says Luc Schorter, general manager of Ouroumoff, the Paris-based consulting engineers.

Ouroumoff built France's first Diester factory at Compiègne, north of Paris. Its client for the FF50m (£5.8m) pilot plant was Robbe, a company specialising in non-food uses of vegetable oils and owned by Sofiprotol, a French financial institution.

While Diester benefits the environment by helping to alleviate the greenhouse effect and levels of acid rain caused by diesel exhaust fumes, Schorter also stresses the agricultural factors.

"It is a very intelligent solution for the farmers." Land lying fallow because of EC "set-aside" rules can be cultivated for non-food purposes.

In the medium term, rapeseed destined for Diester production could produce an annual 500,000 tonnes of Diester, or 4 per cent

of French diesel fuel consumption. Schorter believes this level of production will be reached in five years and continue to increase.

Today, however, Diester would not be economically viable without government help. A subsidy of FF1,000 per hectare is available to farmers growing rapeseed for conversion to Diester. Also, Diester is not subject to the same tax imposed on other diesel fuels and petrol. Even so, the price of Diester will not fall to that of regular diesel for at least two years because of the limitations of production technology.

In Diester production, a chemical reaction takes place in which rapeseed oil is combined with methanol in the presence of an alkaline catalyst. At the Compiègne factory, which Delors inaugurated earlier this year, a process known as Esterif, developed by the French Petroleum Institute (IFP), is employed.

According to Schorter, it is not difficult to make Diester. Financed in part by the EC, the plant built by Ouroumoff has a capacity of 20,000 tonnes a year.

Schorter says if Diester is to be priced the same as ordinary diesel fuel, plants must be able to produce at least 100,000 tonnes a year.

For this, continuous production is vital. The IFP has developed and is testing such a process; others are also trying.

Schorter forecasts that within five years, France will have five factories making Diester, each with an output of at least 100,000 tonnes. They will operate in different regions, the first coming on stream in 1995.

Government subsidies for Diester will decline as the more cost-effective continuous process plants start up, but the question of what to do with the rapeseed husks left when the oil has been squeezed out and with the glycerine by-product remains unanswered.

Meanwhile, to satisfy a growing demand for Diester, the Compiègne factory plans to double output to an annual 40,000 tonnes.

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## Edward Mortimer



Every single day in 1992 nearly 10,000 people around the world were forced to leave their countries, bringing the total number of refugees to 18.2m by the beginning of this year. An even larger number - at least 24m - have been forcibly displaced without technically becoming refugees, since they are still inside their own country's borders. Add the two figures together and you get the population of a fair-sized country.

The *de facto* ruler of that country is the UN high commissioner for refugees (UNHCR), Mrs Sadako Ogata. The size of her "government" has doubled since 1989. At last count she had a staff of 3,703 people - 810 at her Geneva headquarters, 2,893 deployed in 106 countries across the world - administering a budget of \$1.4bn.

UNHCR's finances are almost as precarious as those of the people it is trying to help. Less than 5 per cent of its annual expenditures are covered by the UN regular budget. All the rest comes from voluntary contributions, mainly from national governments. Every new emergency triggers an appeal for funds.

This system has its merits: it decreases the risk of UNHCR developing into a large permanent bureaucracy with little to do, as has happened with some of the UN's more autonomous specialised agencies. But it does make it very directly dependent on the goodwill of the main donor governments, whose priorities do not necessarily coincide with the interests of the refugees.

Partly for this reason, there has been a marked shift in UNHCR's emphasis over the last three years. In the past its main focus was on the right of asylum. Now it has broadened its approach. Both in northern Iraq and in the former Yugoslavia it found itself supporting displaced people within their country of origin in an effort to prevent them from becoming refugees, at least in the technical sense. Drawing on those experiences it has devoted more and more resources to preventive work, seeking to identify root causes of refugee problems, to be better prepared to cope with them and, where possible, to propose solutions. In short, from a lobbying

## Home and away

Refugees and other displaced people pose a growing problem

cum-placement-agency it has developed into something close to a full-fledged government, supplying its clients with a full range of services and dealing with other governments on their behalf. The report Mrs Ogata published yesterday on "the state of the world's refugees", the first of its kind, is a kind of policy statement.

Clearly she is right to draw attention to the causes of the problem and to advocate that as far as possible they be dealt with at source. Yet many inde-

**Western Europe is a fortress, guarded by a moat of impoverished but 'safe' countries**

pendent observers are uneasy about the extent to which UNHCR is now taking on political tasks, and fear that it is failing in its traditional role of upholding the right of asylum.

Prof Gil Loescher, for instance, a leading expert in the field who is himself a member of UNHCR's advisory board, nonetheless argues in a new book that "UNHCR's dependence on voluntary contributions forces it to adopt policies that reflect the interests and priorities of the major donor countries". He cites the example of aid levels per Afghan refugee during the 1980s, which were more than three times higher in pro-western Pakistan than in anti-western Iran; and the 1991 Gulf crisis, when international aid to Iraqi refugees in Iran was much lower than to those in Turkey and elsewhere.

Similarly, it is clear that the operation in the former Yugoslavia, where nearly 4m people are now dependent on UNHCR

relief, is in essence an exercise in containment, designed to keep those people where they are. Without it, at least a third of them would probably be spreading across Europe, doubling the number of asylum seekers. Yet even as it is, west European governments are spending an estimated \$7bn a year on processing asylum applications.

Western Europe is becoming a fortress, guarded by a moat of impoverished but "safe" countries which asylum seekers have to pass through, and to which, under currently prevailing doctrine, they can therefore be sent back unexamined. UNHCR is critical of this policy, but its criticism is muted by the need to retain support of donor governments. Meanwhile, as Barbara Harrell-Bond, director of the Refugee Studies Programme at Oxford, points out in the latest issue of *War Report*, the relief programmes in host countries like Slovenia and Croatia are based on a model "which serves to marginalise refugees and displaced persons as dependent minorities". They inevitably become the object of growing resentment among the indigenous population, rather than being encouraged to support themselves and make a useful contribution to the host economies.

It is true that host governments prefer this model, hoping it will encourage the refugees to go home as soon as possible. But they may well be mistaken about this. According to Ms Harrell-Bond: "Expertise suggests that the first people able to return home are those who have succeeded in securing themselves and in saving up for rebuilding their lives on their return."

They are going back in Cambodia, Afghanistan and Mozambique, where cold-war-related conflicts have been or are being resolved. But where conflicts reflect ethnic divisions, as is more and more often the case, the chances of restoring ethnically mixed populations to their homes are much slimmer. We have to face the fact that many refugees will never be able to return. They must be allowed to find new homes, and helped to rebuild their lives in a new homeland.

*Penguin, £8.99/\$14. 'Beyond Charity, Oxford, £25/\$35. 'Bulletin of the Institute for War & Peace Reporting, 1 Auckland Street, London SE11*

When Mr Brandon Gough, chairman of accountants Coopers & Lybrand, let it be known early last year that he would be standing down in April 1994, he could not have envisaged the upheaval that would ensue.

Since then, a hotly contested and distracting election battle has brewed in the fight for the top seat in the UK's largest accountancy firm. Ballot papers naming the four candidates on the shortlist are being sent out to all 700 UK partners today.

"Everywhere you go in or out of the firm, whatever you're doing, the subject comes up," says one Coopers partner. "A chairman greeted me at an AGM like an old friend the other day, and his first question was how the race was going."

A partner from a rival accountancy firm adds: "Suddenly everybody there has got involved in politics. There is so much canvassing that no one is doing any work."

At stake is a five-year term as the head of a fast-changing organisation which last year generated £533m in fees, and employs 9,800 staff in 36 offices around the country. The chairman also has considerable influence in Coopers' separate international network, which has more than \$5.3bn in billings, 4,500 partners and 67,000 staff in more than 730 offices worldwide.

"The job of the leader is to get 700 highly talented, highly egocentric partners to go broadly in the same direction most of the time," says one partner. Those vying for the post are:

● **Adrian Lamb**, Partner in charge of the regions, and previously a regional partner for the south and east regions of the firm with a number of prestigious audit clients. A quiet consensus-builder, he has Brandon Gough on his side.

● **Alan McFetrich**, An executive partner who was national managing partner at Deloitte Haskins & Sells before it merged with Coopers in 1990. He has worked outside the firm on secondment to government, but has relatively little client contact now. He has a reputation as a tough, single-minded administrator.

● **Peter Smith**, Head of Coopers' City office in London, with many financial service clients. Described by one partner as "closest to Brandon's command and control approach". He has an image as a relative traditionalist in his attitude to management.

● **Richard Stone**, Head of cor-

## Bottom line on assets and liabilities

Andrew Jack examines the openly contested battle for the top job in UK accountancy



The front-runners in a hotly contested election: clockwise, Peter Smith, Richard Stone, Adrian Lamb and Alan McFetrich

porate finance, and previously head of the firm's insolvency practices in London and Birmingham. The only candidate not part of the firm's current senior management team. A drawback is his reprimand by the Institute of Chartered Accountants in England and Wales earlier this year for a breach of ethical guidelines in accepting the appointment as administrator to Polly Peck International when Coopers had undertaken other work for the company and its chairman, Mr Asil Nadir, now a fugitive in northern Cyprus.

Coopers has done its best to keep the election debate private. Candidates have been urged not to speak to journalists, and many other partners loyally remain silent when the subject is raised.

By contrast, the election process has been unusually open, pitting the four candidates against each other in open competition. Traditionally, the senior partner or chairman in a British professional firm has tended to be just that: the longest-serving partner, who assumes the job almost automatically before retiring. Where that has given way to a search among rivals, a small group has generally been established to "take soundings" and select a consensus candidate in secret.

For instance, at KPMG Peat Marwick, the UK's second-largest accountancy firm, all partners formally voted on Mr Jim Butler's replacement as senior partner in April. But there was only one candidate, and the ballot papers were all numbered, which raised fear of reprisals against those who might have contemplated voting "no" to Mr Colin Sharman.

Brandon Gough himself did not endure a public process at Coopers & Lybrand before taking up his position in April 1988. He says he was one of four candidates considered by a nomination committee, which then "culled" the others. Five years later, he says, "there was not much stomach for a competition", and his term was automatically renewed. It was extended for a further year following manage-

ment changes as a result of the merger with Deloitte.

If Gough had prevailed, his successor would have been chosen behind the scenes. But in an unusual display of power, the partners - who are also the firm's shareholders - asserted their ownership rights.

The firm's "partnership deed" decrees that the governing board - 13 partners selected by the chairman - is responsible for determining the process to select a new chairman. Early last year it got to work. It proposed, according to Gough, that a nomination committee be chosen, to include all members of its board who were not themselves standing as candidates. It said this committee would identify one partner to "emerge" as winner. Coopers' partners were not

convinced. Their objections culminated at their annual meeting at the National Exhibition Centre in Birmingham last December. The dispute led to revised proposals for a 35-member nomination committee elected from among all the partners, which would draw up a shortlist of four - all of whom would be seen and voted on by the entire partnership.

The first few months of this year were spent electing from a list of about 30 candidates those who would sit on the committee. Each represents a constituency of other partners. In July, invitations were sent out for potential candidates for Gough's job to submit their nominations and supporting manifestos. By the end of August, 16 had been received. Through two days of internal

presentations, the committee whittled the list down to four. "It was one of the most ghastly processes and procedures ever devised," says one partner who was involved.

In the past two weeks, the four have been on the hustings together, giving 15-minute presentations and then responding to partners' questions: twice in London, once in Birmingham and once in Manchester. Here they have laid out their vision of the firm's future: including proposals for reorganising internal management, simplifying the regional structure and boosting the firm's international activities.

Given that the election is by single transferable vote, and administered by the Electoral Reform Society, the process leading to a result on November 23 seems to be open and fair.

Some insiders say the choice is between administrators and leaders, or between those who believe the firm should respond to clients' needs against those who will allow it to be driven by the services it has traditionally offered. Many partners say they will be swayed by performance on the hustings, or by the management team each candidate has publicly proposed. As Gough says, the job is that of "a steersman, not the oarsman".

Some tensions still run deep from the Deloitte merger three years ago, which many perceive as former partners of that firm to support McFetrich. Those linked to London or the regions may opt for Smith and Lamb respectively as the candidates they know best.

For Stone, the principal challenge is whether his image has been tarnished by Polly Peck. A few weeks ago the nomination committee received a memo from Sir Christopher Pollock, a senior Coopers' partner and consultant to the government, suggesting that evidence in Whitehall might be taken from Stone's dossier.

It is rumoured that Sir Tim Bell, Mr Thatcher's public relations adviser, wrote in support of Stone that the Polly Peck issue would be a 45-hour wonder, which would not damage the firm's reputation with clients, including the government. "Whatever the outcome, many partners will be glad when it ends. The process has been distressing over the last few months," he wrote. "I would not want to see a big change to show 700 people that they can't get their work done. Whether it's going to produce the right result is a different matter. I'd have thought we won't necessarily get the best result."

## EARNINGS IN THE FT

Readers of the FT's London Share Service pages will have started to notice a capital N against the names of some companies.

The N symbol means that the version of the company's earnings used in the FT's statistical calculations now follows the "headline earnings" formula devised by a subcommittee of the Institute for Investment Management and Research (IIMR) and proposed in draft form (still subject to final review) in early March.

This formula represents a broad consensus on the "single number" that should be used for UK companies' earnings under the Accounting Standards Board's Financial Reporting Standard 3.

The IIMR headline earnings formula emphasises a company's actual activities during the reporting period, including those activities which have been with the company only for part of the period. Key features are:

- All trading profits/losses are included in the earnings number. Items which are abnormal in size or nature are included but should be flagged.
- Profits and losses on the sale of fixed assets or of businesses should be excluded. This does not apply to assets acquired for resale, such as marketable securities.
- Profits and losses arising in activities discontinued at some point in the period, or in activities acquired at some point in the period, should remain in the earnings figure. Costs of eliminating a discontinued operation, or of making an acquisition, are excluded.

Further information on the FT's treatment of earnings is available from The Manager, FT Statistics, One Southwark Bridge, London SE1 9HL.

## LETTERS TO THE EDITOR

Number One Southwark Bridge, London SE1 9HL

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## Smith's muddle a sign of Labour's Euro mess

From Mr Alan Sugar.

Sir, Last Friday John Smith signed the Labour party up to a European manifesto which includes, among other things, a compulsory maximum 35-hour week for industry. This created uproar in the media and throughout industry in general, so much so that by Saturday morning he was saying that he did not really mean it after all.

Are we to understand that Mr Smith doesn't read what he signs? Or, perhaps he simply doesn't understand what he is signing. I would be very worried if one of my Amstrad blokes did deals on that basis. I

would be even more worried if he knew what he was doing when he signed and then went back on his word 24 hours later. Surely, if someone signs a manifesto they do so committing themselves to all points within it. Does Mr Smith think he can pick and choose? Maybe he read it in a hurry, rushing from one strike-bound Air France flight to another. I mean, let's be fair, ground staff at Charles de Gaulle only wanted to work fewer hours, and be guaranteed jobs for life. The other "brain wave" in the manifesto is the promise that taxes on business will be "levelled up" across Europe.

Imagine how disastrous this would be for Britain. Has Mr Smith thought of the reasons why Japanese and American industry flock to the UK? Apart from all of the advantages of grants etc that we have to offer, it is because the UK has the lowest level of corporation tax anywhere in the EC. If you make corporation tax standard across Europe our Japanese colleagues will be building factories in the sunny south of France; and if there is no tax break they might as well enjoy the weather. The level of corporation tax we have in the UK is accepted by business as reasonable and,

the attention of industrialists is focused on productivity and profit. It would be heretofore to consider businessmen turning their attention to running three sets of books as the Italians and Spanish have done for years. With Mr Smith please tell us whether putting business taxes up is part of Labour's European policy, or is this another thing that he did not realise he had signed? Alan Sugar, chairman, Amstrad, Brentwood House, 169 Kings Road, Brentwood, Essex CM14 4EP

## A bad democratic idea

From Lord Barnett.

Sir, Samuel Brittan (Economic Viewpoint, November 4) concludes: "The main case for an independently accountable [my italics] central bank is not that it can magically bring price stability at a zero cost. It is the case for having one body clearly responsible for monetary policy, which could not then be blamed on some amorphous amalgam of politicians, officials and central bankers as at present."

He goes on to argue: "Moreover, it is a good democratic idea that fewer decisions should be taken by a central government, constantly looking over its shoulder at its parliamentary majority, and that more should be taken by other bodies accountable in

other ways." He destroys his own case by not giving us any definition of "accountable" other than that other bodies should be "accountable in other ways".

The real case against him, however, is that no government would, or should, give up responsibility for its central, and essential, control of the economy. For monetary policy is about very much more than price stability. It goes to the very heart of economic policy, and cannot be left to another quango with an ill-defined form of "accountability". That would not be a "good democratic idea". It would be a very bad one.

Joel Barnett, 7 Hillingdon Road, Manchester M25 7QJ

## Queens Moat valuations

From Mr Clive Lewis.

Sir, The Lex column's comment on the Queens Moat House issue (November 2) fairly draws attention to the case for a review of valuation procedures. I agree. I said so publicly in July and then put in hand a special review under the chairmanship of Michael Mallinson, formerly property director of Prudential Portfolio Managers. This brings together both valuers and their clients, to ensure that the service is properly tuned to market needs. The question of companies publishing their valuation criteria is an important element in this.

The review team welcomes evidence from any quarter, recognising the importance of a dialogue with our customers on these important issues. In putting this in hand, I have made no instant judgment on any individual set of valuations. In the current controversy, the chairman of our assets valuation standards committee has - as you report - asked for sight of the relevant valuation certificates. Clive Lewis, Royal Institution of Chartered Surveyors, 12 Great George Street, Parliament Square, London SW1P 3AD

## Bank governor's advice to industry 'nonsense'

From Dr Stefan Szymanski.

Sir, Mr Eddie George's comments on the rule of business in fighting inflation ("Bank governor tells businesses to hold margins", November 4) left me wondering quite how he imagines the world to be organised outside the confines of Threadneedle Street. "If we can persuade you that we will deliver sustained non-inflationary growth, I would hope we might see businesses seeking to generate profits through higher volumes and less through higher margins."

What is this nonsense? What does the Bank of England produce, manufacture, distribute or retail which will generate growth in gross domestic product? The Bank does not produce anything which measurably adds to GDP. It is companies that produce goods and services which are sold to satisfy the needs of consumers. And they being told not to change their prices. In a market economy competitive companies change prices all the

time in order to maximise their profits, maybe by introducing better quality goods, maybe exploiting temporary opportunities which are then competed away by rival companies entering the market.

Any first year economics undergraduate knows that prices are the primary signalling device of a market economy, interacting with this and you prevent competition from working effectively. Perhaps Mr George is concerned by the lack of competition in British industry, but then he should speak to the Monopolies and Mergers Commission rather than issuing Caruato-like exhortations to industry.

Of course, perhaps Mr George did not mean his comments to be taken seriously. If so, he has succeeded. Stefan Szymanski, lecturer in economics, The Management School, Imperial College, 53 Prince's Gate, Exhibition Road, London SW7

## Dairy origins of Sainsbury

From Lord Sainsbury.

Sir, David Richardson in "Farmer's Viewpoint" (November 9) refers to "the small butcher's shop of the original Mr Sainsbury".

The shop which was opened by my grandparents, John James Sainsbury and his wife Mary Ann, was a dairy shop,

not a butcher's. It was this shop, which they opened in 1869 at 173 Drury Lane, that began the family business which flourishes today.

Sainsbury, Stamford House, Stamford Street, London SE1 9LL



Number One Southwark Bridge, London SE1 9HL  
Tel: 071-873 3000 Telex: 922186 Fax: 071-407 5700

Wednesday November 10 1993

## Talking about Hong Kong

HONG KONG'S has been among the most successful economies of the postwar era. With its combination of free markets, open trading, rule of law and small but socially responsible government, its prosperity is the clearest advertisement for enlightened capitalism. Its income per head will, by the time of its transfer to Chinese sovereignty in 1997, exceed that of Britain, its present guardian. British ministers who meet today to map out policy on Hong Kong are discussing a valuable jewel.

It is pointless to dwell at this stage on the fact that Britain's approach to Hong Kong has been inconsistent and that the attempts of Mr Chris Patten, its governor, to broaden democracy came far too late. Mr Patten staked out a principled position a year ago of modest expansion of the electoral franchise. Britain must consider the best way to pursue this goal, which appears to command majority support in Hong Kong. Mr Patten is right to insist that Hong Kong's economic success will be undermined unless, in line with China's "one country, two systems" principle, it has robust and independent institutions. It is not, the legal system and press freedom will quickly be poisoned. These are worth fighting for, however belatedly.

### Action plan

The British negotiators who have sat through 15 rounds of talks with intransigent Chinese officials may feel that there is little to be gained from further discussion. But on the point of their departure to put this view in London, they have had, in the words of a senior Hong Kong official, their "clock tweaked". The hint of an offer from Beijing to agree on the easy parts of Mr Patten's proposals may be nothing more than an attempt to prolong talks with no actual intention of concluding them. It may prevent a clear-cut decision today, but it does not stop ministers from planning future courses of action based on Beijing producing, or failing to produce, further evidence of willingness to negotiate.

Britain has three options: to carry on talking, to cause the talks to be broken off, or to try to pursue a deal between. Each carries risks. A clear intention to keep talking whatever happened

would reduce whatever leverage Britain held over China virtually to nothing. The Chinese, knowing that their principal objective of sovereignty has been achieved, could happily filibuster away Mr Patten's proposals until they could not practically be put into effect. China's objections may in any case be so fundamental that no agreement is possible, particularly if its real intention is to keep some of Hong Kong's more vocal democrats out of post-1997 politics. However, while talks continue, it remains possible that China will decide that they should be brought to a successful conclusion.

### Middle course

China's latest suggestion opens the possibility of a middle course which has short-term attractions: to put some of the Patten proposals into law with China's acquiescence while still negotiating on the most difficult points. It may win a little time, but carries the same risks of endless talks. The dangers of the third option, a rupture of talks, are greater. China insists that it will simply dismantle whatever electoral arrangements are made without its agreement. It may take other reprisals. Hong Kong would go through a damaging period of uncertainty. One cause of such uncertainty would be the attitude of LegCo, which must legislate electoral arrangements. It may well opt not to upset China.

Allowing LegCo to decide how far to go would, however, allow a measure of choice within Hong Kong about its future. If China then tore up what it had decided, people in Hong Kong would at least know where they stood and could plan their futures accordingly. The point at which London should pull out of talks has not yet been reached. But the option must be retained - and it may have to be exercised soon. It remains in China's strong interest to secure a smooth transfer of Hong Kong. China is itself the biggest investor in the territory. It knows that its actions in Hong Kong will be closely watched in Taiwan, upon which it will next set its sights. China agreed to hold talks on Mr Patten's proposals. It should show that its continued participation means something.

## Private phones in Europe

FIVE YEARS ago British Telecommunications was the odd man out of the European telecommunications industry. State ownership of national telephone operations was the norm and the UK government's privatisation of BT was considered a scandal.

But over the coming five years private ownership is likely to become the norm. Germany, Italy, the Netherlands and Denmark have all announced plans to sell shares in their telecommunications carriers. France is expected to do the same, though France Telecom is not on the Balladur government's initial privatisation list. Even Greece's socialist government, which campaigned against the privatisation of OTE during the recent election, has now totally turned its back on some form of private ownership.

The motives behind the trend to private ownership are mixed. A belief in the greater efficiency of private enterprise and the benefits of competitive markets - the prime motive behind the BT privatisation - is sometimes a factor. The Netherlands, for example, is encouraging the country's railway, cable television operators and electricity utilities to join forces to compete with a privatised KPN.

But in most countries financial considerations are often decisive. By selling stakes in the phone companies, cash-strapped governments can both plug their fiscal deficits and attract private capital to finance expensive network investments. The need to continue investing vast sums in eastern Germany was the factor which finally persuaded Germany's opposition last week to remove its veto on privatisation of Deutsche Telekom.

### Forming alliances

Yet another motive for privatisation is a perceived need to respond to global competition by forming alliances. Such alliances are easier to cement if the partners are privatised and so can take stakes in one another. The current collaboration talks between France Telecom and Deutsche Telekom may lead to share swaps.

In general, privatisation is likely to be beneficial. In the UK, it has spurred BT to greater efficiency,

delivering lower prices, better quality and increased choice. But there are also dangers. First, most governments are not opening up their markets at the same time as privatisation but waiting until they are forced to by the European Commission. Since this will not happen until at least 1998, monopolistic operators could lack the incentive to change their cultures. Second, many governments want to keep substantial shareholdings so they can still influence key decisions. But too much political interference will compromise the efficiency and dynamism which would flow if management were free to manage in the light of commercial objectives. In so far as wider political objectives, such as the provision of universal service, need to be safeguarded it is preferable these are imposed transparently by an independent regulator.

### Disturbing desire

Third, several governments are showing a disturbing desire to use alliances to block global competition. The Franco-German talks and the parallel discussions between the duo and American Telephone & Telegraph, the US giant.

There should certainly be no ban on restructuring an industry which has been artificially fragmented on national lines. The creation of trans-European networks could abolish the "border effect", under which the price of international phone calls is three times that of national calls, and give users the benefit of one-stop shopping. But it is important that competing networks emerge from the restructuring process, not a pan-European or transatlantic cartel.

These dangers can be overcome, but only if both governments and the Commission have a clearer focus on liberalisation. At a national level, the priority should be to open up markets at the same time as privatisation, while establishing vigorous regulatory bodies to ensure that competitors gain fair access to monopoly networks. At the European level, the need to discriminate between anti-competitive alliances and those which enhance competition. The Commission will also need to be more ambitious about its liberalisation plans. That way, privatisation will achieve its full potential.

Striking Air France workers wearing masks block runways at Orly airport in Paris. Beefeaters at the Tower of London go on strike in protest at government plans to shake up the civil service. Workers in Italy and Germany take to the streets against government economic policy. In Spain and Belgium unions threaten to wreck social pacts designed to create jobs.

The events of the past fortnight might indicate that Europe is heading for a winter of industrial protest. But a closer examination reveals a less threatening and more confusing picture - one that nevertheless cannot be ignored by Mr Jacques Delors and other European Community policymakers seeking a blueprint for lower unemployment and greater competitiveness.

Much of the recent disruption has been limited to the public sector. Even here, nationwide protests have involved at most one-day stoppages. In none of the countries mentioned has there been any significant unrest in the private sector.

While public sector action is likely to continue sporadically, token protests must be viewed in the context of a continent deep in recession, with most governments pruning public spending in their efforts to contain large budget deficits. "What requires explanation is why strikes are so rare despite painful industrial restructuring and strong downward pressure on European wage rates," says Mr Peter Reid of the British Engineering Employers Federation.

The presence of 18m unemployed in the EC is part of the answer. The Air France dispute was about job security not pay. Similarly, protests in Italy and the UK have been primarily about jobs. And IG Metall, the German engineering workers' union, says this year's crucial pay round is about employment first and pay second.

Another part of the answer is to be found in the fragmentation of Europe's labour movements. The collapse of the Soviet Union has accelerated the decline of communist-led unions in Spain and France. In France, the communist CGT no longer holds the majority of seats on the workers' committee at its one-time stronghold at Renault. Other former communist federations such as the CGIL in Italy have changed strategy and supported, for instance, the end of the scale mobile which linked pay to inflation.

Meanwhile, the non-communist union federations - Christian democratic, socialist or social democratic - are often linked to parties that see no virtue in public ownership for its own sake and in many cases recognise the need to introduce more flexibility into labour markets. In Spain, for example, it is the ruling

For those of us living in Hong Kong, at the heart of the Asia-Pacific region, these are heady times. Every statistic shows the region as the most dynamic in the world, and likely to stay that way for the decade ahead.

The latest report of the Asian Development Bank predicts that the region's developing economies will achieve average annual gross domestic product growth of 7 per cent this year, compared with less than 2 per cent for developed countries. China, whose GDP growth has averaged 9 per cent over the past decade, is tipped to grow a further 13 per cent this year, and 10 per cent next year.

Pause a moment and think what that means for Asia's potential as a consumer market: an economy of 1.2bn people - about a quarter of the world's population - growing at about 10 per cent a year.

A new age of consumerism is emerging in Asia bringing breath-

taking opportunities for trade and investment. To illustrate the point: by 2000, the economies of Asia will together be larger than those of Europe or North America, and will be home to two-thirds of the world's population. The number of affluent Asian households, with an annual income of \$30,000 or more, will rise by 50 per cent to 10m homes. Average incomes in Hong Kong and Singapore equal the European average, and are already higher than those in the Irish Republic, Greece and Portugal.

Asia's imports from Europe amounted to \$129bn in 1991 - \$21bn more than US imports of European goods. The region is already the largest buyer of Europe's food, chemicals, machinery, and textiles and clothing.

For its extraordinary potential to be realised, Asia needs the full engagement of companies from all regions, especially the advanced industrial economies. Indeed, Asia would not be where it is today, at the heart of international trade, without immense investment from countries outside the region.

But is Europe going to play the same role in Asia in the years ahead that it has played in the past, or will it look inward to the Single European Market as it struggles with recession? We see executives preoccupied with forging links with the emerging economies of east and central Europe. Will these priorities keep investment and management

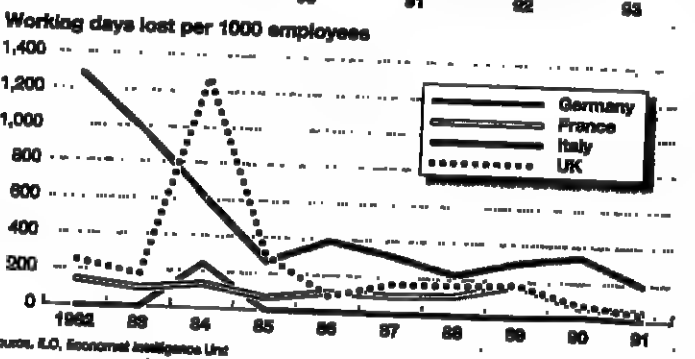
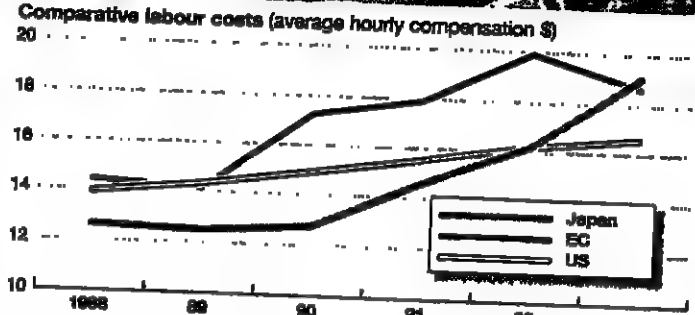
attention out of Asia - or at least on the margins - at a time of unparalleled opportunity?

I raise this because I feel uneasy about forecasts suggesting that the economies of east and central Europe will, within the decade, emerge from their transition from command economies. Hong Kong's experience as mainland China's principal joint venture partner in economic reform suggests that the transition will take longer. China's

Labour relations in Europe are not all gloomy, but there are some ominous trends, says David Goodhart

## Wintry whiff of discontent

### Unions: trouble on the labour front?



word sabotage comes from the French word for wooden clog, which workers used to throw into their machines - but it is not peculiar to France. In Italy recently, employees of Eni, the state-owned chemicals company, carried out a violent occupation with Crotona plant. The result was that the government shelved a plan to close the plant.

Just-in-time manufacturing techniques, which drastically reduce stocks, have exacerbated manufacturers' vulnerability. Two years ago fewer than 200 Arab workers at a

Renault plant in Clichy, northern France, stopped making car engines and within days the entire Renault operation had come to a halt.

New technology also allows small groups of workers to inflict disproportionate damage. In the UK in 1988, strike action by a handful of computer operators stopped all local tax collection in Birmingham.

New social contracts under threat. Most worrying, recent polls indicate that some EC governments might have to push through jobs and competitiveness packages without organised labour's support.

In both Spain and Belgium important sections of organised labour appear determined to reject "social pacts" which would create jobs, but also hold down wages for three years. In Spain the government's proposal includes an overhaul of costly dismissal procedures and in Belgium a reduction in employers' social security payments.

Such hostility hedges ill for Mr Delors' job creation plans. Next month he should publish a consultative paper arguing that over the long term the proceeds of European economic growth should be shared more widely and not appropriated by those in secure jobs.

European unions fear his proposals could mean tax cuts for employers but wage cuts and longer hours for employees, with no guarantee of higher employment. One EC official said: "It's not much good sharing out growth if there isn't any."

At European level the unions are likely to be offered the trade-off of legislation on European works councils - forums for informing and consulting workers in multinational companies. This is a low-cost item for companies but passionately desired by unions, which view it as a step towards Europe-wide bargaining.

At national level, or company level, trade-offs are more problematic for the unions. But the idea of reducing working time with a corresponding cut in pay - thus leaving unit labour costs broadly unchanged - is attracting growing political support.

For instance, Volkswagen, Germany's problem-hit volume carmaker, is promoting the idea of work-sharing to avoid mass lay-offs. And a recent opinion poll in Germany found that half the population would work a four-day week for a reduced income.

The European Commission and the French government also back the idea; the latter has just passed legislation to reduce companies' non-wage social costs if they cut the working time of existing workers by 15 per cent and hire at least 10 per cent more workers.

However, many leading industrial employers doubt that work-sharing is compatible with holding down unit labour costs. Equally sceptical, Air France workers reflected the reservations of many by rejecting a pay cut to save jobs.

Organised labour in Europe does not have the veto power it once did. But the events of the past few weeks suggest that it remains a factor to be reckoned with at least in those countries where its rights are enshrined in law. If governments across Europe want union support for innovative plans to cut unemployment, they still have some persuading to do.

Victor Fung

The author, who is chairman of the Hong Kong Trade Development Council, will be speaking at a conference in London today on the future of Hong Kong.

## Europe cannot afford to miss Asia boat



### PERSONAL VIEW

For those of us living in Hong Kong, at the heart of the Asia-Pacific region, these are heady times. Every statistic shows the region as the most dynamic in the world, and likely to stay that way for the decade ahead.

The latest report of the Asian Development Bank predicts that the region's developing economies will achieve average annual gross domestic product growth of 7 per cent this year, compared with less than 2 per cent for developed countries. China, whose GDP growth has averaged 9 per cent over the past decade, is tipped to grow a further 13 per cent this year, and 10 per cent next year.

Pause a moment and think what that means for Asia's potential as a consumer market: an economy of 1.2bn people - about a quarter of the world's population - growing at about 10 per cent a year.

A new age of consumerism is emerging in Asia bringing breath-

taking opportunities for trade and investment. To illustrate the point: by 2000, the economies of Asia will together be larger than those of Europe or North America, and will be home to two-thirds of the world's population. The number of affluent Asian households, with an annual income of \$30,000 or more, will rise by 50 per cent to 10m homes. Average incomes in Hong Kong and Singapore equal the European average, and are already higher than those in the Irish Republic, Greece and Portugal.

Asia's imports from Europe amounted to \$129bn in 1991 - \$21bn more than US imports of European goods. The region is already the largest buyer of Europe's food, chemicals, machinery, and textiles and clothing.

For its extraordinary potential to be realised, Asia needs the full engagement of companies from all regions, especially the advanced industrial economies. Indeed, Asia would not be where it is today, at the heart of international trade, without immense investment from countries outside the region.

But is Europe going to play the same role in Asia in the years ahead that it has played in the past, or will it look inward to the Single European Market as it struggles with recession? We see executives preoccupied with forging links with the emerging economies of east and central Europe. Will these priorities keep investment and management

attention out of Asia - or at least on the margins - at a time of unparalleled opportunity?

I raise this because I feel uneasy about forecasts suggesting that the economies of east and central Europe will, within the decade, emerge from their transition from command economies. Hong Kong's experience as mainland China's principal joint venture partner in economic reform suggests that the transition will take longer. China's

transition, while comparatively smooth, has not been free of economic and political difficulties. But by capitalising on a range of advantages, it has been able to put profits ahead of glasnost and motivate hundreds of thousands of entrepreneurial overseas Chinese to invest in their home provinces.

Hong Kong on its border has acted as a funnel for potential investors, an efficient entrepot, and as a base for Chinese companies to learn the ways of market economies.

If solutions to Europe's complex economic problems are to take years to unfold, can European companies afford to bury themselves in long-term prospects if it means neglecting opportunities to profit now from buoyant growth in Asia?

Opportunities in Asia may no longer exist once Europe has put its house in order. The US, for example, is hosting a meeting of the Asia-Pacific Economic Co-operation (APEC) forum in Seattle next week, which is intended to forge closer economic links between the US and wider Pacific region. The US has unveiled an export promotion pro-

gramme intended to boost annual exports from almost \$700bn at present to \$1,000bn by 2000, with Asia as an important target for growth. Unless European companies move quickly there is a real possibility of missing the boat in Asia.

In raising the alarm my motives are not entirely philanthropic, because we in Asia will also pay a price if European companies are not fully engaged in the region. As leaders in innovation and high-tech production in many sectors, we need the stimulus Europe's companies would bring.

In short, we need Europe's companies in Asia. Hong Kong can provide a principal gateway to a new economic alliance between east and west.

The author, who is chairman of the Hong Kong Trade Development Council, will be speaking at a conference in London today on the future of Hong Kong.

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## OBSERVER



'My Mum's responsible for all the ills of the world - what's your Mum do?'

has been mentioned. But as is indicated by Sir Norman's imminent departure, the job is likely to go to an outsider.

**Euro-burble**  
Life at the great Euro-show in Strasbourg will be markedly duller when MEP Madron Seligman checks in his dispatch box next time. Seligman, who hails from the unglamorous village of Nutcrust, regularly adds a little colour to proceedings at the European Parliament by sporting a pink carnation furnished

granted by the Alsacian city fathers. Never a shrinking violet, Seligman, who entered the Guinness Book of Records for the size of his majority in the 1979 Euro-elections, was on Monday evening reminded of an early piece of self-publicity.

Speaking at Seligman's 75th birthday party, fellow Balliol College alumnus Sir Edward Heath recalls playing the organ at his friend's wedding.

Confronted at the last minute with a sheet of music, Seligman in D, Heath duly sight-read the unfamiliar opus. Nearing the end, the bride was nowhere in view, so he returned to the top. The congregation finally heard Seligman in D 11 times.

Well, those Euro-MPs do go on.

**Wanted man**  
UK-Brazilian relations have warmed considerably in almost four years since the sociable Paulo Tarso Flecha de Lima arrived as Brazil's ambassador to London.

Tarso - who was appointed to the London post by now disgraced President Fernando Collor - is leaving at the weekend for the US where he becomes ambassador to Washington.

The outgoing ambassador is given much of the credit for persuading the British government, in the absence of a formal extradition agreement between the two countries, to start unprecedented

special extradition proceedings against Paulo Cesar Farias, probably Brazil's most wanted man. Farias - who fled Brazil and was living in London - was allegedly at the centre of a big corruption ring whose discovery eventually brought down Collor. However, since a warrant was issued for Farias' arrest last Monday, Scotland Yard appears to have seen neither hide nor hair of Farias.

**Living proof**  
Legal, decent, honest and truthful - it's tough going for advertisers to stick to the Advertising Standards Authority's strictures. But now the four commandments have tripped up a church: the ASA's latest report, unveiled today, records that a complaint has been upheld against the Peniel Pentecostal Church of Brentwood, Essex.

According to its ad in a local newspaper, guest speaker Archbishop Benson Idahosa had "raised eight people from the dead". Following a complaint from a member of the public, the ASA concluded that the advertisers were "unable to provide substantiation" for the claim.

**Slice of life**  
Thought for the day. What's the quickest way to a man's heart. A knife in the back.











## INTERNATIONAL COMPANIES AND FINANCE

## Muramoto gives warning on repayments to creditors

By William Dawkins in Nagoya

MURAMOTO, the Japanese construction company which last week filed for court protection with debts of up to ¥590bn (\$5.5bn), yesterday warned that creditors might recover only a small part of their cash.

Leading bank lenders could get half of their loans back, if Muramoto, Japan's largest post-war financial collapse, was put into liquidation, said Mr. Katsusuke Amano, a lawyer representing the group.

Low priority creditors might retrieve less than 1 per cent of their cash in the case of a liquidation, warned Mr. Amano, who is helping the group to persuade the courts to agree to a restructure rather than liquidation.

A meeting of about 400 suppliers in Nagoya, one of the main towns in the region where Muramoto is based, heard that the group owned property and land valued at

about ¥300bn in its books. Mr. Amano warned the market value was lower, due to the fall in asset prices which preceded this recession.

Mr. Toyohiro Muramoto, group president, presented a ritual apology to the meeting and begged for suppliers' understanding.

"I could not overcome this situation, but we still hope to keep the company going," he said. Suppliers were unsympathetic and questioned Muramoto executives for more than two hours in a hotel conference room on payments.

Suppliers would from now on be paid in cash, subject to authorisation by court officials, said Mr. Amano. Employees have been asked to continue work on the group's 535 outstanding contracts. Muramoto has ¥10bn of cash in hand, which should enable it to complete 80 per cent of that work, said Mr. Amano.

Muramoto is awaiting the decision of a court in Osaka,

the regional capital, on whether it should be restructured and turned into a going concern, or made bankrupt and liquidated. The court's investigators will take three to six months to make up their minds, said Mr. Amano. If allowed to stay in business, Muramoto would take 10 to 15 years to recover, he said.

Muramoto, Japan's 24th largest contractor, filed for protection from creditors after banks withdrew support. Estimates by Telokru Databank, a leading credit research group, that the group's debts totalled ¥590bn were probably too high, said Mr. Amano.

He calculated group debts at ¥680bn, of which ¥290bn was owned by the parent company and ¥390bn by subsidiaries. The final figure would depend on the results of the court investigation and the market value of Muramoto's property, he said.

## Costain rights issue take-up disappoints

By Andrew Bolger and Andrew Taylor in London

A £63.9m rights issue by Costain Group, the troubled UK construction and mining company, was supported by only 28 per cent of the group's shareholders.

This left most of the new shares with institutional investors which underwrote the fund-raising. The 5-for-4 rights issue at 30p per share will cut Costain's heavy borrowings and underpin its US coal mining business.

Costain shares, which peaked at 365p in 1987, closed unchanged yesterday at 29½p on the London Stock Exchange.

The company said that the take-up was lower than it would have preferred but the nature of the issue meant that it was always likely sub-underwriters would receive more shares.

Sir Christopher Benson, chairman, said: "The sub-underwriters include several large institutions which have reiterated their support as shareholders in the group."

Robert Fleming, which had a 7 per cent stake in the group, will see its stake rise to about 17 per cent, making it the largest individual shareholder.

Mr. Peter Seabrook, fund manager with Robert Fleming, said the outcome was disappointing but not surprising. His institution was taking a long-term view of Costain as a potential recovery stock.

There was some criticism about Mr. Peter Costain continuing as the group's chief executive when it announced in September its second rights issue within two years. An issue in 1991 raised £77m.

One institution said last night that the important decision to support the refinancing, and Mr. Costain, had been taken when the sub-underwriting was agreed.

The group ran into trouble after investing heavily to expand its housebuilding and commercial property operations as the UK property boom was peaking in the late 1980s.

## German stores join merger queue

David Waller reports on the likely marriage of Karstadt and Hertie

It is an open secret that the supervisory boards of Karstadt and Hertie, two of Germany's biggest retail groups, are finalising details of a merger of the two companies. The full story is likely to emerge at a press conference on Friday morning in Frankfurt.

A merger would create a new force in German retailing, combining Essen-based Karstadt, Germany's biggest department store chain with sales of DM20.6bn (\$12.1bn) last year and Frankfurt-based Hertie, the third biggest with sales of DM7bn.

The group will have turnover of DM28bn and 238 outlets. It will eclipse Kaufhof, Karstadt's Cologne-based rival, as Germany's largest department store chain, but in terms of sales will be smaller than each of Metro, Tengelmann and Rewe, three of Germany's privately-owned retail groups.

Both Karstadt and Hertie have the disadvantage of being part of the sluggish department stores sector.

This segment of the market, which accounted for almost all of the privately-owned Hertie's turnover last year and 65 per cent of Karstadt's, has been in decline for decades as consumers have switched their preferences to specialty retailers and

discount stores. The downturn in consumer spending which is part and parcel of the recession has made matters worse.

Hertie derives 30 per cent of its turnover from just six, well-known stores, including the KadeWe - Kaufhaus des Westens - in Berlin. But these flagships did not give the group any immunity from the long, slow decline of the department store sector and Hertie spent much of the 1980s battling with losses. The group has been making profits for the last five years but the economic downturn has taken its toll and profits dropped to DM16.7m last year from DM56.6m in 1991.

While analysts credit Karstadt with being well managed, its dependence on the department stores segment (which accounts for 65 per cent of revenue) has led some brokers to put the group's shares on their sell list. Earlier this year, it said that profits in 1993 would probably fall from the DM224m made last year in spite of a slight increase in turnover.

This is in marked contrast to the optimism shown by Kaufhof, Karstadt's arch-rival since both were founded about 125 years ago. Kaufhof is predicting that sales will grow by 10 per cent this year and profits will rise considerably from last

year's level - reflecting the group's moves away from department stores into the specialty retailing sector.

A fusion of Karstadt/Hertie is unlikely to lead to a sudden spurt in profitability, but it does open horizons for the combined companies. "The merger will give Karstadt an excellent and rare opportunity for long-term growth in its sector," said Ms Sabine Blumel at Credit Lyonnais Securities in London.

The growth is likely to come from rationalisation as the two groups sort out their stores portfolio so that they no longer compete with one another directly on the high street.

In addition, there will be scope for further cost reductions as the combined companies pool their purchasing activities.

This will help Karstadt/Hertie compete more effectively with the Swiss-based Metro empire. This controls Asko, Deutsche Kaufhaus and Kaufhof among an extensive portfolio of German retail interests and enjoys the purchasing power which comes with having worldwide sales of more than DM70bn, the bulk of Germany.

If the depressed background to the department stores sector provides the main catalyst to the merger, the role of Germany's big banks should not be underestimated. Deutsche Bank, Germany's biggest bank, and Commerzbank, third biggest, own 25 per cent each of Karstadt. These shareholdings date back to the 1930s when they stepped in to rescue the group from near bankruptcy.

Germany's big banks are keen to reduce their controversial holdings in German industry and it seems likely that their stakes will drop to 10 per cent each as part of the deal.

The most likely structure for the deal, which may value Hertie at up to DM1.8bn, will involve the banks selling the bulk of their holdings in Karstadt in return for the shares in Hertie, which is 97.5 per cent owned by a charitable trust. The banks will then sell on the Hertie shares in return for cash which Karstadt will probably raise through a mixture of debt and equity finance.

However the deal is structured, it will have to be approved by Germany's federal cartel authorities. Analysts say they are unlikely to block it but may force the combined group to sell some stores in Berlin, where it will have a high share of the market.

## Lloyd's investment trust plan scrapped due to lack of capital

By Richard Lapper in London

PLANS to launch a Lloyd's investment trust were scrapped yesterday, indicating that the appetite of institutional investors for new Lloyd's corporate capital schemes may be reaching its limit.

Lazard Brothers, Cazenove and Octavian Group, one of the largest Lloyd's agencies, issued a pathfinder prospectus to raise capital for the Nelson Lloyd's Trust last Thursday.

However, yesterday Nelson announced that "in current market conditions there could not be sufficient assurance that the company would be able to raise the initial target capital of £80m (\$90.6m) on which its investment and underwriting strategies were based."

Mr. Nigel Rogers, of Octavian, said: "Institutions have set aside a certain amount of money but there is not a bottomless pit." Nelson had "come

a little bit late in the day. Today was the day we set for responses. Some were good but it was clear we were not going to meet the target figure."

The withdrawal follows some other setbacks for backers of Lloyd's funds. HCG Lloyd's Insurance Fund scaled down the amount of capital raised, because of difficulties in obtaining sufficient "good quality" capacity on Lloyd's syndicates.

Last week Johnson Fry, the financial services group, abandoned plans to launch a "fund of funds" to attract retail investors after raising only £5m of its £15m target.

Even so, over the last two weeks 10 funds have raised more than £500m from institutional and retail investors. The biggest trust, the London Insurance Market Investment Trust (LIMIT), sponsored by James Capel and Samuel Montagu, successfully placed an issue for £280m with

institutions last Wednesday.

At least five other investment companies and trusts plan to raise up to £550m in launches over the next few days. One Lloyd's agency, the Hiscox Group, which has launched one investment trust, is so confident about prospects that it yesterday unveiled plans to raise a further £25m for a second trust.

Trading in the shares of Hiscox Select Insurance Fund, a £30m trust launched last month, began this week. The shares closed yesterday at 110p, a premium of 10p.

The new trust, Hiscox Dedicated, will provide capacity only to the four syndicates managed by Hiscox Syndicates, the group's managing agency. It will not seek a full listing for the new trust, although it will seek a facility to trade its shares on a matched bargain basis under rule 535 (2).

Charterhouse Tilney, which sponsors Hiscox Select, will support the new fund.

## Remy Cointreau sales rise 12% to FF2.6bn

By John Ridding

REMY Cointreau, the French wines and spirits group, yesterday said its sales had risen by 12.2 per cent to FF2.6bn (\$441m) in the six months ended September.

The group said it had increased sales in all of its four principal divisions and forecast that pre-tax profits for the April-September period would be about 30 per cent higher than the FF104m achieved in the same period in 1992.

The strongest growth during the first half was recorded in champagne sales, which rose by 28.3 per cent to FF252.2m. The group said its principal

brands, Krug, Charles Heidsieck and Piper Heidsieck, had achieved the increase in sales without lowering prices.

Cognac sales, which include Remy Martin, also enjoyed strong growth.

Turnover in the division increased by 22.4 per cent to FF1.1bn during the period. However, the group's liqueurs, wines and spirits sales saw much slower growth and increased by just 2.6 per cent to FF772m.

Last year Remy's net profits fell sharply - by 25 per cent to FF202m - on the back of difficulties in the champagne market where producers were severely squeezed by weak demand and high grape prices.

## Veba declines despite growth in core area

By David Waller in Frankfurt

VEBA, the German conglomerate, yesterday reported a near 12 per cent decline in pre-tax profits for the first nine months of this year, in spite of growth in the group's core energy activities.

The group said pre-tax profits dropped by 11.6 per cent to DM1.064bn (\$658m) on turnover up 0.7 per cent to DM49.59bn in the nine months. Net profits after tax dropped by 14 per cent to DM463m from DM527m.

VEBA saw no improvement in the economic environment in the last quarter of the year, and no improvement in earnings. Earnings from electricity grew because of an increase in

sales combined with good capacity utilisation at its power stations. But in chemicals the earnings position continued to be unsatisfactory, with large losses coming in particular from the synthetic materials and rubber divisions, the group said.

The losses reflected the costs of restructuring in the chemicals sector. Veba said it was cutting 10,000 jobs this year and next, with the bulk of the cuts falling in its chemicals businesses, with the aim of trimming DM1.2bn off its cost base.

Earnings from trade and services matched the comparable figure for last year while the oil sector posted a sharp decline.

## THE WORLD'S LARGEST MARKETPLACE IS 85 TRILLION DOLLARS DEEP

Of all the world's great marketplaces, the Chicago Mercantile Exchange is by far the largest.

Eighty-five trillion dollars worth of currencies, equities, interest rate instruments and commodities changed hands on its trading floor last year. This year looks like a hundred trillion.

That's more than three times the dollar volume of any other futures exchange.

And the result is a marketplace of unrivalled liquidity. The trader, asset manager or risk manager who comes to the CME can always find a buyer, always find a seller. Even with rather large positions. Even in times of economic turmoil.

This larger marketplace also has efficiency advantages — economies of scale that lower transaction costs.

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The Exchange of Ideas™



## CHAMPION TECHNOLOGY HOLDINGS LIMITED

(Incorporated in the Cayman Islands with limited liability)

## Announcement of Results For the Year Ended 30th June, 1993

## Financial Highlights

- Profit Attributable to Shareholders
- Earnings per Share - Basic
- Recommended Final Dividend
- Recommended Bonus Issue of Shares

HK\$ 140 million  
Up 75%  
HK 27.0 cents  
HK 23.2 cents  
HK 6 cents  
One for One

## Financial Calendar

- Closure of Register of Members
- Annual General Meeting
- Payment of Final Dividend

7th - 14th December, 1993  
14th December, 1993  
24th December, 1993

## Chairman's Statement

Fiscal 1993 has been a remarkable year for your Group. I am pleased to announce that we have continued to demonstrate strong financial performance, and have benefited from high growth in demand for telecommunications services in China, and, indeed, worldwide.

We established our original competitive advantage through our advanced design and manufacturing capability, that gave rise to Kantone, the world's first multi-lingual pager, and its associated paging systems. Today, our activities have expanded to include digital cellular and satellite-based services.

During the year, we have forged strategic alliances and joint ventures with a number of established Chinese and international partners. These provide us with access to pioneering technological know-how, a wider product range, and a global distribution network. We are providing, and will continue to provide, advanced products and services to China and other high growth markets.

Looking forward to 1994, our strengths in developing integrated wireless telecommunications products and services, particularly for emerging markets, will continue to provide us with significant growth opportunities, thus expanding our overall business base and enhancing the Group's value to the shareholders.

I would like to extend my sincere thanks to our employees and management team for their dedication and hard work, and to you, our shareholders, for your continuing support. Together, we will achieve our aim of becoming a truly global telecommunications company, and, at the same time, of moving towards A Better Tomorrow.

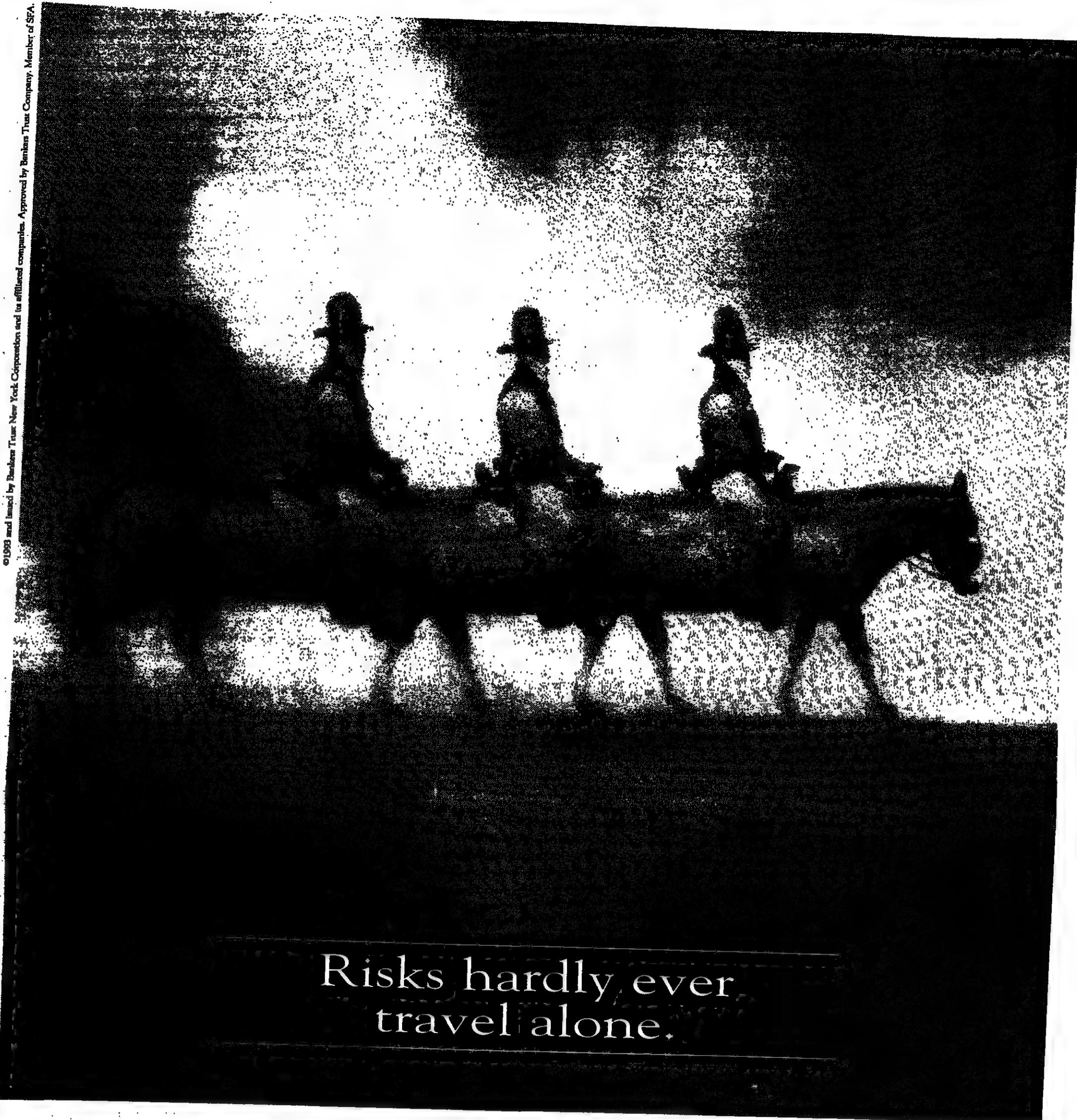
Paul KAN Man Lok  
Chairman

Hong Kong, 9th November, 1993

Corporate Office: 12th Floor, Three Exchange Square, 8 Connaught Place, Central, Hong Kong.



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## Risks hardly ever travel alone.

Risks prowl ceaselessly around every business. Usually, they hunt in packs. Dealing with them piecemeal is ineffective. More often than not, they're linked.

Nowhere is that linkage more intricate than in the airline business. Fuel prices, interest rates, currency swings, load factors, even political pitfalls – each risk has to be examined in light of the others.

To bring an element of stability to an industry that changes minute by minute, Bankers Trust has

found a way of analysing the airline business and attaching a monetary value to many of the operational risks it faces. A risk management plan that can turn volatility into profitability.

With our hands at the reins, you'll see which risk will hurt you and which you'll profit by. So risk will do your bidding, not take you unawares.

**Bankers Trust**  
LEAD FROM STRENGTH

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## INTERNATIONAL COMPANIES AND FINANCE

## Western Mining warned on accounts

By Nikki Tait in Sydney

WESTERN Mining Corporation, the diversified mining group, has revealed that the presentation of its year-end results has fallen foul of the Australian Securities Commission (ASC), the country's stock-market watchdog. The warning came less than 24 hours before its annual meeting.

In a statement made jointly with the ASC, the company noted its preliminary final statement on September 2. "Dealt

firstly with the company's profit results by reference to equity-accounted profit and group consolidated profit before abnormal items, and subsequently dealt with equity-accounted profit after abnormal items.

"After receiving a complaint, the Australian Securities Commission assessed the matter and concluded that undue emphasis has been given in WMC's public announcement to the equity profit before abnormal items of A\$165.3m," it continued. The ASC is now asking WMC to change

the order in which it deals with its profit results, so that consolidated profits after tax and abnormal items become the first item in public announcements. Last time, this would have shown a surplus of A\$64m (US\$42.9m), compared with a loss of A\$8.5m in the previous year.

WMC defended the previous prominence given to equity-accounted profit on the grounds that "the significance of the company's Alcoa holding should be identified to shareholders", but said that it would in future meet the ASC's request.

## China Light turns in 12% rise for year

By Simon Holberton in Hong Kong

CHINA Light & Power, one of the stocks on the Hong Kong market most favoured by foreign investors, yesterday produced slightly better results than expected full-year results when it posted a 13 per cent growth in net profit to HK\$3.5bn (US\$2.2bn) from HK\$3.2bn in 1992.

Profit was struck on a 10 per cent rise in turnover to HK\$14.7bn from HK\$13.4bn. A final dividend of HK cents 43 a share was declared making HK\$1.20 for the year - a rise of 15.4 per cent. A bonus 1-for-5 scrip issue was also made.

Analysts said the market had been expecting a rise in earnings of around 14 per cent and that yesterday's results were "a little diller than expected". They said next year's earnings would benefit from property developments currently in the pipeline.

China Light said that its sales of electricity to China have been affected by the austerity measures introduced by the Chinese government to cool the mainland's economy. Total sales for the year amounted to 25,568m KW - up 10 per cent on last year's sales - but the rate of increase in sales in the coming year was expected to be lower.

The company said that it has taken an important step in exploring investment opportunities on the mainland. It said it has formed a subsidiary, China Energy Investment, to pursue these opportunities and is currently negotiating a number of power station projects in China, including a long-term co-operation agreement with the electricity authorities in Shandong province.

In Hong Kong, the company said local sales of commercial and domestic electricity have shown strong growth (8.3 per cent and 12.8 per cent respectively) but that sales to industry had fallen by 3 per cent during the year.

## Australian SE put on the spot by News Corp plan

PITY the Australian Stock Exchange. Today it is due to release a discussion document on the thorny matter of "super" voting shares, an issue which has arisen in the context of News Corporation's desire to create two classes of shares with different voting rights. While the paper itself will come to no firm conclusion - merely outlining the options and asking for formal comment - many observers think that the exchange is in a bind.

Since News Corporation's chairman, Mr Rupert Murdoch, first announced the "super share" plan at the company's annual meeting last month, there have been no official details of how the scheme would work. Nevertheless, it seems that existing shareholders would receive the new shares pro rata to those already held - perhaps one for 10. Each new share would have multiple voting rights - say, 25 votes.

Whatever the precise mathematics, the multiple voting rights would only apply to the new shares so long as they were not transferred. In short, Mr Murdoch - who currently speaks for about 33 per cent of News Corp's equity, either directly or through the family company, Cruden Investments - could enjoy creeping control over time, as other investors sold out. He could also raise money by selling ordinary shares, without risking significant dilution.

The problem for the stock exchange is that, if it endorses the principles involved in this scheme, it moves against the trend in some other international markets. In London, in particular, there has been a steady effort to weed out differential voting structures, with big companies - like Hammerston, the property group - making the switch to a one-vote, one-share system.

Moreover, the stock exchange would have to make

super share schemes available to all and sundry. Already, one corporate lawyer in Sydney says her clients have been tentatively exploring their options should a green light given to the News Corp plan.

But if the ASX turns the scheme down, News Corp could move overseas, delisting from the Australian market in favour of a more tolerant regime. At the annual meeting, Mr Murdoch noted that "sim-

ilar arrangements have long been in place in many of the great media companies of the US and Europe". Although he did not mention specific companies at the time, the statement would be true of Dow Jones or Pulitzer Publishing.

News Corp's departure would have a significant impact on the Australian stock market. In terms of market capitalisation, the company accounts for almost 8 per cent of the All-Ordinaries index. Last month, trading in News Corporation shares represented 7.62 per cent of the market's total turnover. Only one company - Broken Hill Proprietary - is more important to the market on these measures.

The fund management community has not made the ASX's position any easier, by indicating its qualms over the News Corp plan. The Australian Investment Managers Group says it has reservations about the principles involved and will now poll members, in order to deliver a formal submission to the ASX. Mr Ian Matheson, executive director of AIMG, expects a fairly unanimous result: "My feeling is

that there is an overwhelming opposition to what is being proposed," he said yesterday. Remarks at the weekend by the California Public Employees Retirement System (Calpers), the large US institutional investor, also decrying the principles involved, may be more helpful. At least they suggest that News Corp might not have a universally favourable reception if it did contemplate a shift to the US.

Meanwhile, super voting shares will not be the only matter dealt with in today's discussion paper. The ASX is also expected to look the issue of "targeted shares" - which are designed to reflect the performance of one specific division within a company.

In this case, the question arises in the context of New Zealand-based Fletcher Challenge, which is seeking to create a class of shares which would be tied to the performance of its plantation, forestry and log trading businesses in New Zealand and Chile. These, it hopes, would trade on the ASX as well as the NZSE and the New York SE.

To date, "targeted shares" have been a US practice, featuring companies like USX and General Motors. However, even bankers who have promoted their use there, admit that targeted shares tend to be most useful where a full "demerger" of the division in question is not possible. To date, companies which have pursued this road can be counted on the fingers of one hand.

That said, such schemes do raise questions over the allocation of voting rights - that is, how these shares are divided between the different stock classes. However, their contentious status in comparison with that of non-transferable "super voting" shares. There seems little doubt which issue will give the ASX a bigger headache.

KANEBO, the Japanese synthetic fibre and cosmetics manufacturer, was hurt by sluggish sales of its food and fashion goods due to the cool summer and poor textile sales, writes Smiko Terazono.

The company posted a 24.4 per cent fall in consolidated pre-tax profits to Y219m (\$2m) for the first six months to September. Sales fell 13.2 per cent to Y219.9m, while after-tax profits declined 97.4 per cent to Y20m. The company will freeze dividend payments for the first half.

## Recession erodes Seiko and Citizen

By Michio Nakamoto

JAPANESE watchmakers, which once seemed set to dominate world markets, are being slowed down as their profits are badly eroded by recession and a high yen.

Seiko, Japan's leading watchmaker and a world-renowned brand, plunged into loss, while Citizen, its main Japanese competitor, saw pre-tax profits decline 17 per cent.

Japanese consumers have been discouraged from buying new watches by the recession, and corporate buying of gifts has declined.

Against this environment, Seiko reported a pre-tax loss of Y3.21bn (\$2m) in the first half against a profit of Y1.60bn previously. Turnover for the watchmaker was 11 per cent down to Y121.84bn from Y137.41bn.

Sales at Citizen also came under pressure but the company managed a moderate increase in turnover to Y124.23bn from a previous Y123.78bn.

Pre-tax profits, however, were 17 per cent down to Y6.29bn (Y7.88bn).

The outlook remains poor for the watchmakers and both Seiko and Citizen are expecting a drop in full-year sales. Seiko is forecasting a 4 per cent decline in sales to Y358bn and a pre-tax loss of Y4bn. Citizen, meanwhile, is expecting to report a 9 per cent decline in sales to Y350bn and a 41 per cent drop in pre-tax profits to Y10bn.

## Sega posts 4% increase at halfway as sales climb

By Michio Nakamoto in Tokyo

SEGA, the Japanese games company which is challenging world leader Nintendo with its popular Sonic the Hedgehog games, increased sales and profits in the first half of the year, but could not escape the effects of recession altogether.

Sega, which makes amusement hall games as well as video games for home use, reported a 20 per cent increase in sales to Y200.65bn from Y167.34bn and a 4.4 per cent

increase in pre-tax profits to Y28.58bn.

The company said it had seen strong demand for its arcade and home video games, but it had not been able to avoid entirely the slowdown in consumption, particularly in Japan where the sluggish economy has affected job security.

The company said that its commercial games machines had seen a slowdown in demand as businesses refrained from making new purchases. In the video games market, consumers have

become increasingly selective and competition was fierce. The Japanese market, in particular, has seen products being discounted heavily.

Sega said that it expects to increase its market share in the consumer video games market by introducing Sonic the Hedgehog III, software for its line-up of 16-bit games machines, hand-held video games and CD-ROM players.

It is forecasting sales for the full year of Y380bn, up from Y346.94 and pre-tax profits of Y57.5bn against Y55.02 previously.

## Fujitsu revises forecast down

By Michio Nakamoto

FUJITSU, the Japanese computer and telecommunications group which controls the UK-based ICL, revised its forecast downwards for consolidated results in year to March.

The company, which had hoped to break even at the net

level, now expects to report a consolidated net loss.

Fujitsu said that due to the delayed recovery of the Japanese economy, the rapid appreciation of the yen and the depressed state of the US main-frame market, it was revising its pre-tax forecast down from Y36bn (\$31m) to Y35bn.

Sales are now forecast to reach Y3.150bn rather than Y3.280bn as forecast in May.

The company also expects to report a net loss of Y39bn rather than break-even. Fujitsu reported a consolidated pre-tax loss of Y24bn on sales of Y1.451 for the first half. It managed, nevertheless, to report a consolidated net profit of Y44bn.

reach Y3.150bn rather than Y3.280bn as forecast in May. The company also expects to report a net loss of Y39bn rather than break-even.

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## MIM Holdings returns to the black

By Nikki Tait

MIM Holdings, the Brisbane-based metals group, told shareholders yesterday it had moved into the black in October, after reporting an operating loss of A\$6.9m (US\$4.6m), before abnormal items, in the first quarter of the current year.

The company also suggested

asset sales may be on the cards.

It said all the group's investments had been reviewed and the relevance of some interests to the group's core business questioned.

"You will have noted we have disposed of our shareholding in Evan Deakin Industries ... we sold our small investment in Lynas

Gold ... these will be followed by others," said Mr Bruce Vaughan, chairman.

Questioned later about the possible sale of coal assets, he said the group was "turning every stone over". "Maybe coal is a big stone that takes a bit of turning over. It is being looked at in accordance with all the other options we are considering," he said.

## Advance at Mayne Nickless

MAYNE NICKLESS, the Melbourne-based transportation and healthcare group which takes in Parceline, Interlink and Security Express in the UK and has interests in continental Europe, said yesterday it had seen an improvement in first-quarter profits, writes Nikki Tait.

Both Interlink and Parceline had put in "strong performances", shareholders were told at the company's annual meeting. However, Mayne admitted that, in some markets, prices were under pressure and volume were showing little increase.

Mr Bill Bythelway, managing director, said that the group expected to show an improvement in profits in the coming year - helped by a resolution to problems with transport divisions in Spain and Italy.

## Singapore Telecom rises 20%

SINGAPORE Telecom, the recently partially-privatised post and telecommunications utility, has announced pre-tax profits for the six months to September of S\$776.7m (US\$497.4m), a 20 per cent rise over the same period last year, writes Kieran Cooke in Kuala Lumpur.

ST said turnover in the six months was S\$1.68m, a 14 per cent rise over the equivalent period last year.

ST reported an extraordinary profit in the six-month period of S\$44.2m from the disposal of shares in Singapore Press Holdings, the island republic's largest publishing group.

About 11 per cent of ST was floated on the Singapore stock market at the beginning of November. Initial share transactions put a market valuation of S\$70bn on ST.

SIA takes stake in Cambodian airline

SINGAPORE Airlines is to take a 40 per cent stake in Royal Air Cambodge, a new airline due to be launched in Cambodia in mid-1994, writes Kieran Cooke.

Other shareholders in the new airline will be the govern-

## NEWS IN BRIEF

ment of Cambodia and a group of Cambodian investors. SIA did not disclose the value of its investment in the new airline.

SIA says it will provide day-to-day management of Royal Air Cambodge (RAC) and provide the new airline with pilots and technical specialists. SIA will also appoint one of its personnel as RAC's managing director.

The existing national carrier in Cambodia, Kampuchea Airlines, is likely to be merged with RAC and provide services on both international and domestic routes.

AIWA doubles pre-tax profits

AIWA, a medium-sized Japanese audio-visual maker, has outperformed some of the giants in the electronics industry, writes Michio Nakamoto. The Sony subsidiary has reported a doubling of pre-tax profits on sales which were up by 5 per cent in the first half of the fiscal year despite the stagnant market for audio-visual products in Japan and the

adverse impact of a high yen. Sales were up 5 per cent to Y81.73bn (\$797m) while pre-tax profits were more than double at Y2.3bn from Y1.15bn a year ago.

The company's mini mini component stereos were a major contributor to its improved profits. In the US, overall sales were up by 60 per cent on a yen basis despite a 13 per cent increase in the yen's value, largely on the strength of the mini mini component stereo.

Kanebo hit by sluggish sales

KANEBO, the Japanese synthetic fibre and cosmetics manufacturer, was hurt by sluggish sales of its food and fashion goods due to the cool summer and poor textile sales, writes Smiko Terazono. The company posted a 24.4 per cent fall in consolidated pre-tax profits to Y219m (\$2m) for the first six months to September. Sales fell 13.2 per cent to Y219.9m, while after-tax profits declined 97.4 per cent to Y20m. The company will freeze dividend payments for the first half.

CBL

15,400,000 Shares

CBL &amp; Associates Properties, Inc.

Common Stock  
(par value \$0.01 per share)

3,080,000 Shares

The portion of the offering was offered outside the United States by the undersigned.

Goldman Sachs International Limited

A.G. Edwards &amp; Sons, Inc.

PaineWebber International

UBS Limited

Dresdner Bank  
Aktiengesellschaft

Nikko Europe Plc

Paribas Capital Markets

S.G. Warburg Securities

12,320,000 Shares

The portion of the offering was offered in the United States by the undersigned.

Goldman, Sachs &amp; Co.

A.G. Edwards &amp; Sons, Inc.

PaineWebber Incorporated

Bear, Stearns &amp; Co. Inc. CS First Boston Alex. Brown &amp; Sons Dillon, Read &amp; Co. Inc.

Donaldson, Lufkin &amp; Jenrette Securities Corporation Kemper Securities, Inc. Kidder, Peabody &amp; Co. Incorporated

Lazard Frères &amp; Co. Lehman Brothers Merrill Lynch &amp; Co.

Morgan Stanley &amp; Co. Incorporated Oppenheimer &amp; Co., Inc. Prudential Securities Incorporated

Salomon Brothers Inc. Smith Barney Shearson Inc. UBS Securities Inc.

Wertheim Schroder &amp; Co. Incorporated Dean Witter Reynolds Inc.

November 1993

All of these securities having been sold, this advertisement appears as a matter of record only.

November 1993

5,000,000 Shares

Transnational Re Corporation

Common Stock

ALEX. BROWN & SONS  
INCORPORATED

BEAR, STEARNS &amp; CO. INC.

CS FIRST BOSTON

DILLON, READ &amp; CO. INC.

DONALDSON, LUFKIN & JENRETTE  
SECURITIES CORPORATION

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KIDDER, PEAPODY & CO.  
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MORGAN STANLEY & CO.  
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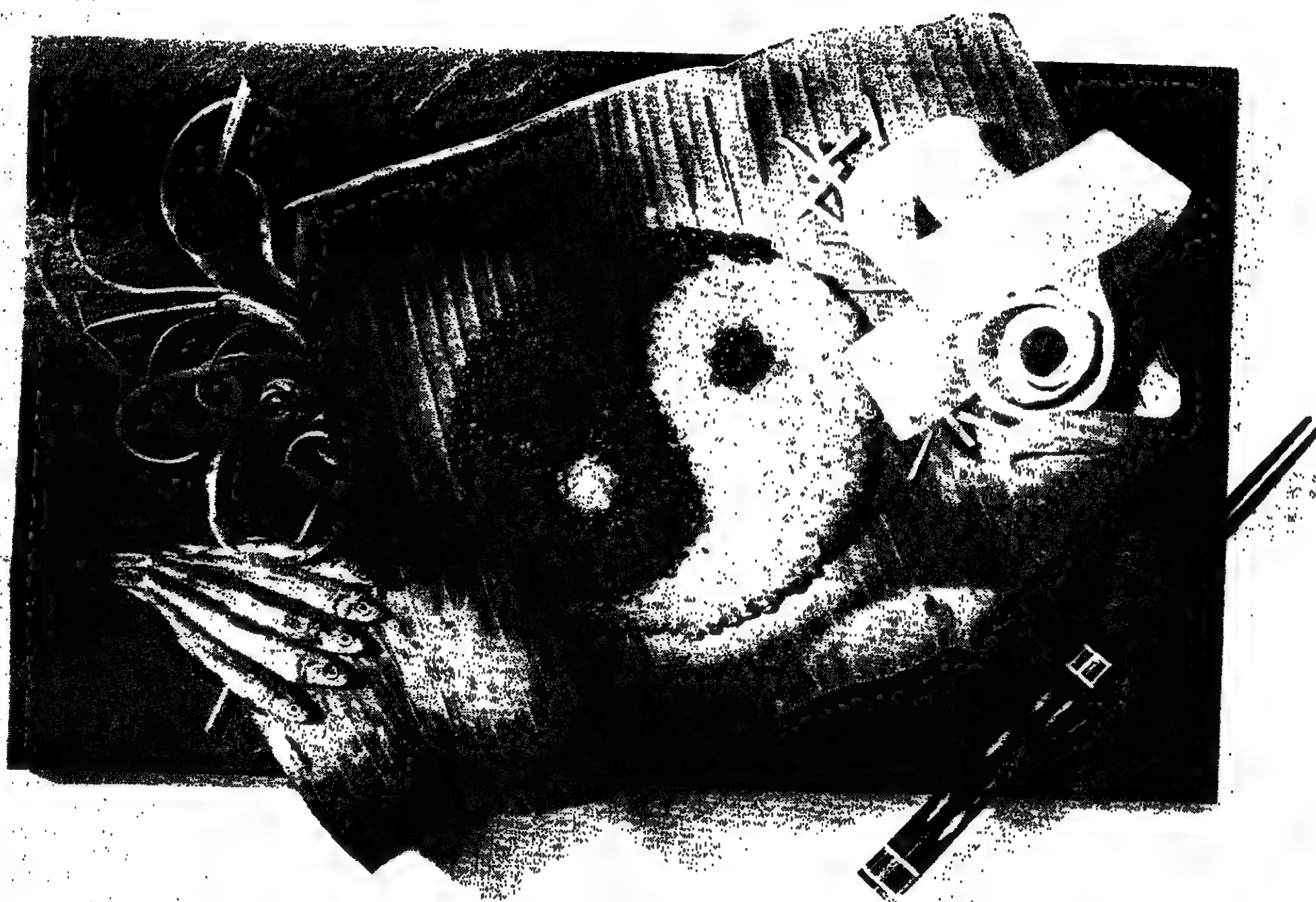
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# Doing Business with Confucius.



It's a well-known fact: some Asian countries are among the world's leading economies.

**The success of the Confucian philosophy in the computer age.**

Looking closer at the causes, one of the first things that springs to mind are the teachings of Confucius, dating from over 2,500

years ago – a school of thought which laid the groundwork for an unusually favorable economic environment. The foundation for success has been built on an uncompromising recognition of competence, the importance of getting a good education, and especially the individual's profound feeling of being at one with both society and his employer.

It goes without saying that such strengths, which have evolved over generations, also involve duties. For in order to sustain the climate of harmony, each individual is expected to comply with various, and at times subtle, rules of behavior.

To take an example: those much-beloved and protracted business dinners are not designed primarily as a medium for business negotiations.

But by fostering a state of harmony and creating the correct atmosphere, they do help one successfully conduct business.

If in the course of negotiations you are confronted with a situation where you could in some way cause your counterpart to "lose

face," you should refrain from persisting even if you are clearly in the right. You can expect this demonstration of good will to be met with grateful recognition, even if none of those present openly show it.

By behaving in this way, you will have by no means lost influence. On the contrary, you will have shown that you have taken to heart the most important rule of conduct: in a dignified manner, always permit your counterpart to save face. And by doing so, you will also further your own interests.

Business in Asia requires patience and time. But once accepted, you'll always be accepted.

Dresdner Bank has been an active and respected member of the Asian business

scene for many years now, with nearly five hundred committed professionals – both western and eastern – serving customers with their experience and expertise.

Our customers know they can rely on us to help bring their interests into harmony with the various Asian markets, each with its own particular local business customs.

And yet, every day even we still learn something new.

That is how it should be. For, in the words of a Chinese proverb, continually striving to secure longterm success is more important than "quickly plucking a feather from a passing goose."

**Striving for harmony as a formula for competitive success.**

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## INTERNATIONAL COMPANIES AND FINANCE

# Greek building group seeks to raise Dr5.9bn

By Karin Hope  
in Athens

AKTOR, Greece's largest construction company, plans to raise Dr5.9bn (\$24.5m) in fresh equity through a flotation on the Athens stock exchange.

The company is to increase its capital base by 25 per cent, the minimum requirement for a listing on the Greek bourse. It will issue 1.69m new shares.

The shares, with a nominal value of Dr250 each, will be offered at Dr3,525. About half the issue is to be placed abroad by James Capel, the UK securities house.

The listing is being underwritten by Midland Bank and Societe Generale, with two private Greek banks, Credit Bank and Piraeus Bank.

Aktor is controlled by the Bobolakis family, which also owns an Athens daily newspaper and holds a stake in Megachannel, Greece's biggest private television station.

The company said 60 per cent of funds raised through the listing would be used for working capital, while the remainder would cover purchases of new machinery.

Aktor is one of a dozen local construction companies competing for large public works contracts in Greece, estimated to be worth Dr1,200bn over the next five years.

More than 70 per cent of funding for the projects will

come from the European Community under the Delors II aid package for infrastructure improvements in poorer member countries. The rest, meanwhile, will be provided from the Greek state investment budget.

Aktor is participating in several big projects being co-financed by the EC, including construction of a 300km pipeline to carry Russian natural gas from the Bulgarian border to Athens.

The company forecasts pre-tax profits for 1993 of Dr2.4bn, up from Dr1.0bn last year. Turnover is expected to reach Dr10bn, compared with Dr5.1bn last year.

Three other Greek construction companies are being floated on the Athens stock exchange. Last week, shares in Aegean, seeking to raise Dr1.6bn, were oversubscribed more than 100 times.

Greece's construction sector is dominated by private family-controlled companies, which finance most of their operations from private funds to avoid high interest rates, now at around 24 per cent for working capital.

However, the need to ensure a steady cash flow and invest in new equipment in order to work EC-financed projects is expected to encourage other construction companies to join the stock market.

# Starry-eyed investors await Italy's telecoms rebirth

Haig Simonian examines speculative interest in the reorganisation of the state-controlled Stet and Sip



Shares in Stet and Sip, Italy's two leading telecommunications companies, have gyrated this week as investors grappled with the dilemma of matching glowing economic prospects with domestic political uncertainty.

Though majority state-owned, the two stocks count among Italy's leading blue chips. Their prices closely reflect general investor confidence in Italy as much as the companies' own financial expectations.

However, both groups have moved into focus in recent months. Telecom stocks are in vogue among international investors. The Italian companies are particularly attractive, because long-running and expensive modernisation programmes are nearing an end, and tariffs are beginning to emerge from the straight-jacket of state control.

Privatisation has added a new speculative lustre to the shares. Last month, Lehman Brothers, a class Stet adviser, issued a bullish investment report on the stock entitled "A Star is (Re)Born".

Such enthusiasm is still running ahead of reality. After years of floundering, disorganisation, inter-company rivalries and plain mismanagement, Italy's telecoms sector is set for long overdue rationalisation.

No other big European country has such a complex patchwork in the telecommunications field. Stet, the overall holding company, presides over a collection of separate companies, some quoted, with activities covering domestic telephones services (Sip), inter-

continental traffic (Italcable), equipment manufacturing (Italtel) and network services (Sirti). Separately, ASST, controlled directly by the ministry of posts and telecommunications until last year, and now renamed Iritel, handles domestic trunk calls and some international traffic.

Each has its own, sometimes overlapping, responsibilities, board of directors, buildings and even chauffeurs, adding significantly to costs and confusion.

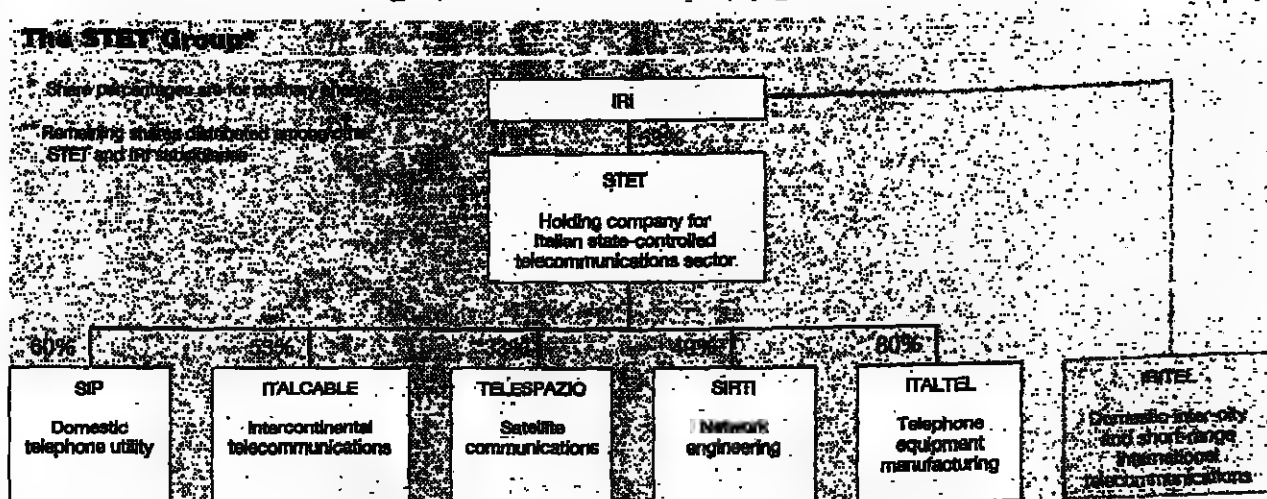
The reasons for the profusion are political, based on the need to share out jobs between coalition parties, all craving for their allocation of top state-sector patronage.

That is about to change. Under a new project, approved in principle by the government earlier this year, the separate layers will be rationalised to create one company, expected to be called Telecom Italia.

The new entity, whose precise structure remains vague, should group all the telephone services now conducted by Sip, Italcable, Iritel and Telespazio. The first step is due early next year, when Sip and Italcable are planned to merge.

While attractive in principle, details of Telecom Italia have yet to be fleshed out. Still to be decided are the fates of Sip's highly profitable cellular telephone business, and the outlook for the Italtel equipment manufacturing side.

Italy now has Europe's third-biggest cellular network, with about 1.1m subscribers. So far, Sip has a monopoly, although several private groups are jostling to win the long-awaited mandate to set up a second



network. When that will come about remains uncertain, as do vague suggestions by the government that Sip's cellular business would be spun off separately.

Italy's future is also in the balance. Although not expected to form part of Telecom Italia, which will concentrate on services, Italtel is an important element in the Stet group.

Executives from Stet and Italtel, which is 20 per cent owned by AT&T of the US, have for months been talking with other leading telecommunications equipment makers to broaden Italtel's ownership structure. The outcome of the negotiations, designed to broaden the company's access to international contracts, remains unresolved.

While the broad future of Italy's telecoms sector has been defined, many gaps remain to be filled. The government and the Iri state holding company, which controls Stet,

have indicated they are prepared to float a majority of the shares.

Observers remain confused as to whether Stet itself, or the future Telecom Italia, will be the privatisation vehicle, although the latter seems more likely. The government is also undecided about the precise structure of the future telecoms business.

Its continued indecision has been reflected in its failure to appoint merchant banking advisers for the sell-off.

The delay lies in underlying political differences about privatisation, which have not yet been resolved. Some ministers are pressing for a UK-style public flotation. Meanwhile others, led by Mr Paolo Savona, the industry minister, want to create a "hard core" shareholding group, in which leading Italian technology companies, such as Olivetti and Pirelli, would form a prominent part.

Mr Savona's argument is

believed to be based on the claim that only by linking industrialised companies closely with the telecoms sector will it be possible to guarantee their future role at the forefront of that sector.

Though apparently protectionist in scope, the aim is more to keep Italian companies abreast of the latest developments in the increasingly overlapping telecoms and information technology businesses than to exclude outsiders.

Critics, however, say any attempt to create a privileged position for domestic companies will damage telecoms privatisation.

Investors will be put off by the idea of a domestic "hard core", which will reduce liquidity of the privatised stock. And creating a close link between the privatised telecoms company and the biggest domestic suppliers could compromise independence in purchasing and equipment decisions,

affecting long-term profitability, it is argued.

The appointment of advisers on privatising Italian telecommunications will have to await government decision on just how the sector should be restructured.

With domestic politics in a particularly volatile state, the decision may be handed over from the present government of prime minister Carlo Azeglio Ciampi to a successor formed after the next elections, widely expected early next year.

Whoever decides will also have to rule on the thorny issue, still being debated behind-the-scenes, on what role should be reserved for Italian companies in the privatised structure of any privatised telecoms concern.

This is the concluding piece in a series on the privatisation of Europe's state telecommunications operators. The other articles appeared on October 11, 26, 28 & November 4. See editorial comment

## Asahi Beer International Holding (Australia) Ltd.

Australian Company Number 050 029 153

### Notice of a Meeting of the holders of the outstanding Japanese Yen 65,000,000,000

7.3 per cent. Guaranteed Bonds due 1996  
unconditionally and irrevocably guaranteed by  
Asahi Breweries, Ltd.

Notice is hereby given that a Meeting of the holders of the above Bonds (the "Bondholders") convened by Asahi Beer International Holding (Australia) Ltd. (the "Issuer") and Asahi Breweries, Ltd. (the "Guarantor") will be held at the offices of Sakuma Trust International Limited at Ground and First Floor, 4 Broadgate, London EC2M 2RQ, on 2nd December, 1993 at 11.00 a.m. (London time) for the purpose of considering and, if thought fit, passing the following resolution which will be proposed as an Extraordinary Resolution in accordance with the provisions of the Fiscal Agency Agreement (the "Fiscal Agency Agreement") dated 27th February, 1991 made between the Issuer, the Guarantor, Sakuma Trust International Limited (formerly Mitsui Tokyo Kobe Trust International Limited) as Fiscal Agent and the other Paying Agents named therein HEREBY RESOLVES THAT:-

1) with effect from 22nd December, 1993 (the "Effective Date"), the terms and conditions of the Bonds as printed on the reverse of them and in Schedule 1 to the Fiscal Agency Agreement shall be modified so that the Bonds shall be secured by the following:-

"Satur. The Bonds, as regards payments of principal, constitute unsecured obligations of the Guarantor and shall at all times rank pari passu and without any preference among themselves. The Bonds, as regards payments of interest, and the Coupons constitute unsecured obligations of the Issuer and shall at all times rank pari passu and without any preference among themselves. The payment obligations of the Issuer under the Bonds and Coupons and of the Guarantor under the Bonds and the Coupons shall, save for such exceptions as may be provided by applicable legislation and subject to Condition 3, at all times rank at least equally with all their respective other present and future unsecured and unranked obligations."

(2) the assumption by the Guarantor on the Effective Date of full liability as the principal debtor in respect of the payment of principal in respect of the Bonds, including liability in respect of any payments of principal to have been made prior to the Effective Date, and in respect of all obligations under the terms and conditions of the Bonds and the Fiscal Agency Agreement as fully as if the Guarantor had been named therein as the sole principal debtor in place of the Issuer in respect of the payment of principal in respect of the Bonds, is hereby authorised and confirmed; and

(3) every alteration, modification, variation, confirmation or amendment in respect of the rights of the Bondholders and the holders of the Coupons relating to the Bonds against the Issuer or the Guarantor involved in or resulting from the terms of paragraphs (1) and (2) of this resolution be sanctioned."

The attention of Bondholders is particularly drawn to the question required for the Meeting and for any adjourned Meeting which is set out in paragraph 4 of "Voting and Quorum" below.

AVAILABILITY OF DOCUMENTS  
Copies of the Fiscal Agency Agreement, a draft Supplemental Agreement to amend the Fiscal Agency Agreement, a draft Deed Poll to be executed by the Guarantor and draft legal opinions of each of Baker & McKenzie, Asahi Law Offices and Linklaters & Paines may be inspected at, and voting certificates may be obtained from, the specified office of any of the Paying Agents given below.

VOTING AND QUORUM  
1. A Bondholder wishing to attend and vote at the Meeting in person must produce at the Meeting either his Bonds, or a valid voting certificate or certificates issued by a Paying Agent relating to the Bonds, in respect of which he wishes to vote.  
2. A holder of Bonds not wishing to attend and vote at the Meeting in person may either deliver his Bonds or voting certificates to the person whom he wishes to attend on his behalf or give a voting instruction (on a voting instruction form obtainable from the specified office of any of the Paying Agents given below) instructing a Paying Agent to appoint a proxy to attend and vote at the Meeting in accordance with his instructions.  
3. Bonds may be deposited with any Paying Agent or to the satisfaction of such Paying Agent held to its order or under its control by Cofide S.A. or the Operator of the Euroclear System or any other person approved by it, for the purpose of obtaining voting certificates or appointing proxies, not later than 48 hours before the time appointed for holding the Meeting (or, if applicable, any adjournment of such Meeting), giving voting instructions in respect of the Meeting, Bonds so deposited or held will not be released until the earlier of the conclusion of the Meeting (or, if applicable, any adjournment of such Meeting) and the surrender of the voting certificates or, not less than 48 hours before the time fixed for the Meeting (or, if applicable, any such adjournment) the surrender of the receipts issued in respect of the relevant Bonds.

4. The quorum required at the Meeting is two or more persons present holding Bonds or voting certificates or being proxies and holding or representing in the aggregate not less than three-quarters in principal amount of the Bonds for the time being outstanding (as defined in the Fiscal Agency Agreement). If within 15 minutes from the time fixed for the Meeting a quorum is not present the Meeting shall stand adjourned for such period, not being less than 14 days nor more than 42 days as may be decided by the Chairman of the Meeting. At such adjourned Meeting the quorum shall be two or more persons present holding Bonds or voting certificates or being proxies and holding or representing in the aggregate not less than one-quarter in principal amount of the Bonds for the time being outstanding.

5. Every question submitted to the Meeting will be decided by a show of hands unless a poll is duly demanded by the Chairman of the Meeting or the Issuer or the Guarantor or by one or more persons holding one or more Bonds or voting certificates or being proxies and holding or representing in the aggregate not less than one-fifth in principal amount of the Bonds for the time being outstanding. On a show of hands every person who is present in person and produces a Bond or voting certificate or is a proxy shall have one vote. On a poll every person who is so present shall have one vote in respect of each Bond so produced or represented by the voting certificate so produced or in respect of which he is a proxy. In the case of equality of votes the Chairman shall both on a show of hands and on a poll have a casting vote in addition to the vote or votes (if any) which he may have as a Bondholder or as a holder of a voting certificate or as a proxy.

6. To be passed, the Extraordinary Resolution requires a majority in favour consisting of not less than three-quarters of the votes cast. If passed, the Extraordinary Resolution will be binding on all the Bondholders, whether or not present at such Meeting, and upon all the holders of the Coupons relating to the Bonds.

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Paying Agents  
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14 Boulevard F.D. Roosevelt  
L-2450 Luxembourg

Swiss Bank Corporation  
1 Appenzelstrasse  
CH-4002 Basel

Asahi Beer International Holding (Australia) Ltd.  
Asahi Breweries Ltd.

10th November, 1993

## Kajima writes off Y50bn

By Robert Thomson in Tokyo

KAJIMA, the Japanese general contractor, will write off losses of Y50bn (\$462.7m) arising from the liquidation of a wholly-owned subsidiary active in developing Australian properties.

The decision by Kajima reflects a trend among Japanese construction companies, which acquired large property portfolios in the US, UK and Australia in an aggressive expansion during the 1980s.

However, the companies, including Shimizu and Kumagai Gumi, found overseas markets far tougher than they had imagined, and the burden of carrying loss-making projects has increased as profits from the domestic market have slipped over the past two years.

The group's net profit forecast for the year to March was revised down from Y8bn to Y1bn, and the forecast for percent net profit was cut from Y16bn to Y10bn.

## Genbel to expand securities trading arm

By Philip Bewith  
in Johannesburg

GENBEL, formerly the investment arm of Gencor, South Africa's second-largest mining house, has announced a two-pronged reorganisation. It plans to restructure its core investments and expand its securities trading operations.

Genbel's repositioning centres around strengthening Unisen, the investment trading arm. It wants to give the group

a more dynamic role than previously, when it functioned mainly as a long-term investment holding company with a strong commodities focus.

The restructuring flows from the recent unbundling of Gencor, the company which helped establish Genbel to help finance Gencor projects. Although Genbel will retain close ties with its main shareholders - Sanipor and Rembrandt - will, as concert parties, hold 35 per cent of Genbel -

unbundling has given it the opportunity to chart a new course less closely tied to the fortunes of the Gencor group.

Mr Anton Botha, managing director, said the spur for the group's transformation to a "dynamic portfolio holder and securities investment trader" had been its success, through Unisen, in the trading markets. Over the last five years, Unisen has achieved an average total return, per annum, of 38.5 per cent, compared with 23.3 per

cent for the Johannesburg stock exchange's All Share Index.

The aim is to significantly enlarge Unisen's trading portfolio, with the object of materially outperforming the index over time.

Unisen has had assets of about R200m (\$69.5m) over the last three years. However Genbel's recent restructuring and the transfer of gold shares into Unisen has boosted its net assets to about R1bn.

This announcement appears as a matter of record only.



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## TENDER INVITATION

The State Property Agency invites tenders for  
sales of state-owned shares of the  
Computer-Technique and Administration Organizing Co. Ltd.  
(Szamitatstechnikai es Ugyvitelazervezo Vallalkozas Rt.)  
established from the former

Computer-Technique and Administration Organizing Co. Ltd.  
of the KBH (Central Office of Statistics)  
within the frame of a single-turn public competition.

We inform the inquirers that the registered capital of the  
Computer-Technique and Administration Organizing Co. Ltd.  
is 1,105.153 thFt, of which 50.1% will be sold.

For purchasing of the share packages E-Credit is available. At least 10% of the registered capital has to be paid by compensation tickets, however, the privatization expenses may be paid in cash only.

The tenders are requested in 3 copies, to be sent in closed envelopes, without indicating the sender, with indication of the original copy, to the address given below:

Tenderers should undertake attaining their Bids for 90 days.  
Deadline for reception of the Bids: 10 January, 1994, 16.00 pm.

Place of presentation of the Bids:

State Property Agency,  
Registry Office,  
1133 Budapest,  
Pozsonyi ut 58.

The State Property Agency reserves the rights to declare the tender unsuccessful.

A criterion of presentation of the Tenders is the buying of the detailed tender documents containing also the tender specifications, for 2500.- Ft at the address of the State Property Agency, against a secret keeping declaration.

Further information is available from Gabriella Laufer, Industrial Privatization Directorate III, Phone: 269-8600/13-80 extension.

## PAN-HOLDING

Societal Anonyme - Luxembourg

As of October 31, 1993, the  
unconsolidated net asset value  
was USD 552,820,220.25, i.e.  
USD 604.76 per share of USD 200  
per value.

The consolidated net asset value  
per share amounted to of  
October 31, 1993 to USD 632.20.

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## INTERNATIONAL COMPANIES AND FINANCE

## Double-digit rise for Wal-Mart in third quarter

By Frank McGuire in New York

WAL-MART, the world's biggest retailer, grew even larger in the third quarter, as its expansion strategy paid off in a double-digit increase in sales and profits.

The Arkansas-based discount-store operator posted net income of \$518.7m in the three months to the end of October, an 18 per cent improvement on profits of \$437.8m in the corresponding period of 1992.

Earnings were 23 cents a share, compared with 19 cents, when adjusted to reflect a two-for-one stock split in February.

Wal-Mart's sales performance was even more impressive. Revenues climbed 23 per cent to \$18.8bn in the quarter, compared with \$15.3bn a year earlier.

Same-store sales - an important measure of retailing strength - showed an 8 per cent improvement, against 5 per cent through August.

Wal-Mart continued to push into new markets, as part of a strategy that enables the company to offer "everyday" low prices by maximising its buying power.

In the third quarter, the company opened 56 new Wal-Mart stores (and closed two), expanded 11 others and opened 16 more Sam's Clubs, which offer

deep discounts to members. The net addition of retail floor space was 10.9m sq ft.

The company now operates a total of 1,989 Wal-Mart outlets and 326 Sam's Clubs.

In addition, Wal-Mart is preparing to integrate 91 Pace warehouse clubs which last week it agreed to acquire from Kinart, the second biggest US retailer. The move, part of consolidation in the segment, serves to cement Wal-Mart's dominance.

The results, which were in line with Wall Street's expectations, helped lift the share price by 3/4 to \$29 in early trading.

The Limited, the US specialty-store operator, showed signs of recovery in the third quarter, following a poor performance in the first half.

Net income rose 2.8 per cent to \$82.2m, on sales of \$1.61bn, a 0.3 per cent uptick on the corresponding three months of 1992. Earnings per share were 23 cents, against 22 cents a year earlier.

The company said several of women's clothing businesses continued to show weakness, but strong performances by Victoria's Secret, Express, Structure and other chains helped lift revenues. Overall, The Limited reported a 1 per cent gain in same-store sales.

## Wall Street bankers keep a wary eye on the Fed

Patrick Harverson analyses an unprecedented period of profitability for the US securities industry

WINTER is approaching and New Yorkers, already worried about high levels of crime and unemployment, are just recovering from a dispiriting Mayoral election race.

Yet, on Wall Street, the city's investment bankers and stock brokers are still striding out to work every day with a spring in their step.

They have every reason to be confident. Results released in recent weeks showed that in the third quarter, US brokerage houses and investment banks maintained the record-breaking pace of profits growth they have set over the past two and a half years.

Every big publicly-quoted securities firm reported growth in third-quarter earnings. On average, earnings rose by 63 per cent between July and September, well ahead of the average 24 per cent increase achieved by US corporations during the quarter.

As in the previous 10 quarters, Wall Street's profits were fuelled chiefly by three factors: low short-term interest rates, which sustained high stock and bond prices and allowed firms to borrow cheaply and invest the money in higher-yielding assets, thus boosting net interest income and trading profits;

heavy corporate demand for securities underwriting services, which kept investment banking revenues buoyant;

Strong interest among individual and institutional investors in the stock and bond markets, which translated into high brokerage commission revenues and asset management fees.

A more recent development was also apparent in the latest earnings data - the rising contribution from firms' mergers and acquisitions business.

Over the past year the once-dormant domestic M&A market has enjoyed a resurgence, and Wall Street firms have earned huge fees advising companies involved in billion-dollar transactions in the telecommunications, media, healthcare and banking industries.

The result has been an unprecedented period of profitability for the securities industry. Yet, while it is well into its third year of record earnings, Wall Street is aware the good times cannot last for ever.

The performance of the securities industry has always been tied closely to the fortunes of financial markets and the level of interest rates.

When rates are low and markets strong, Wall Street prospers. When rates start rising, however, markets can stumble, and the industry's earnings can shrink quickly.

The downturn in this cycle often hits Wall Street especially hard, because in the good times the industry has a tendency to lose control of its costs by paying its employees

| US SECURITIES FIRMS EARNINGS(\$m) |              |              |       |
|-----------------------------------|--------------|--------------|-------|
|                                   | 3rd Qtr 1993 | 3rd Qtr 1992 | Chg % |
| Max Brown                         | 15,228       | 11,126       | +37   |
| Bear Stearns                      | 104,333      | 62,955       | +66   |
| Edwards (AG)                      | 35,606       | 26,915       | +32   |
| Legg Mason                        | 11,360       | 6,844        | +66   |
| Merrill Lynch & Co                | 353,687      | 228,689      | +57   |
| Morgan Stanley                    | 224,248      | 119,013      | +88   |
| PaineWebber Group                 | 59,123       | 51,672       | +14   |
| Quick & Reilly                    | 9,947        | 5,211        | +91   |
| Raymond (James) Fin'l             | 14,568       | 10,197       | +43   |
| Salomon Inc                       | 20,000       | 6,000        | +233  |
| Swab (Charles)                    | 22,200       | 7,800        | +185  |
| Total                             | 876,254      | 536,423      | +63   |

\*Morgan Stanley reported income for its fiscal second quarter (May-July)

too generously and by hiring too many extra staff.

This is what happened at the tail end of the 1980s, a period which culminated in the industry-wide losses of 1990.

Today, however, Wall Street is in better shape to cope with any downturn in the industry's business cycle. For a start, firms have generally kept a tight rein on costs.

Although employee compensation (the largest component of industry costs) has risen with profitability, management has adopted a more rigorous approach to pay policy.

Bonuses are now more closely related to performance, and firms have been awarding a larger part of employee bonuses in the form of stock.

As a result, compensation takes up less of firms' net reve-

nues. At the end of June, compensation expenses accounted for 50.1 per cent of net revenues at New York Stock Exchange member firms.

By comparison, at height of the last profits boom in 1987, compensation expenses took up some 56.5 per cent of net revenues.

As Mr Michael Flanagan, securities industry analyst at Lipper Analytical in New York, explains: "The industry has taken great steps in controlling costs. Its cost structure this time around is in a much better shape than in the past."

"Employees are paid more like shareholders, and management has been very careful in adding staff during this cycle. The result has been a significant improvement in productivity and profitability," he added.

Keeping a lid on staffing lev-

els has been particularly important. At the end of June, 226,600 people were employed by NYSE member firms, only 9.4 per cent more than were employed when the industry's employment cycle last hit bottom, in early 1981.

Mr Flanagan says: "The underlying theme to employment policy has been to let revenues develop before increasing staff and overheads accordingly. In the past, staffing and overhead expenses led revenues."

Yet, while cost management may have improved, Wall Street remains hostage to market-related cycles. This is in spite of the progress firms have made in developing businesses which provide a steady stream of cycle-proof revenues.

Over the past five years, Wall Street has built up its asset management businesses in the hope that the recurring revenues they generated would smooth out the bumps in the industry's always volatile earnings stream.

The contribution of asset management revenues to the industry's bottom line, however, remains dwarfed by revenues from investment banking, proprietary trading and brokerage commissions.

Industry leader Merrill Lynch, for example, has made some of the biggest strides in asset management, yet earnings from the business still account for only 9 per cent of

total net revenues (up from 7 per cent five years ago).

By contrast, proprietary trading profits account for 29 per cent of total revenues (up from 22 per cent in 1988), commissions for 26 per cent (up from 23 per cent), and investment banking for 17 per cent (unchanged from 1988).

The picture is much the same at other big securities houses. And, those firms which have mostly ignored asset management or other repeat revenue businesses, like Salomon Brothers and Morgan Stanley, remain particularly vulnerable to market-related downturns.

Witness Salomon's \$173m loss on proprietary trading in this year's third quarter, a loss which dragged group profits down from \$433m in the previous quarter to just \$20m.

With the US economy recently showing signs of renewed life, the danger for Wall Street is that the Federal Reserve will raise interest rates next year to restrain future inflation.

Higher interest rates would quickly translate into lower trading and net income revenues, and weaker financial markets, which would result in lower investment banking and commission revenues. If that happened, there would be little Wall Street firms could do but grin and bear it.

## Rio Algom declines 28%

By Robert Gibbons

RIO ALGOM, the Canadian uranium, copper, coal and metal distribution group, was hit by lower copper prices in the third quarter.

Net profit was \$11.8m (US\$8m), or 25 cents a share, after a \$39.4m loss on the sale of its potash mining operation and a \$18m gain on the sale of portfolio investments.

The latest figure was down 28 per cent from \$16.2m, or 36 cents a share, a year earlier.

Revenues were C\$257m, up 3 per cent.

Nine-month profit was C\$42.7m, or 48 cents, down 25 per cent from C\$59.2m, or 68 cents, on revenues of C\$712m, up 7 per cent.

The international metals distribution business improved and a lower Canadian dollar also helped. Rio, 51 per cent controlled by RTZ until June 1992, will close its last remaining Ontario uranium mine in 1993 as contracts with Ontario Hydro utility run out.

## US metals merger cleared

By Laurie Morse in Chicago

THE US Justice Department gave the all-clear on Monday for a merger, announced in May, between two US metals and mining giants, Colorado-based Cyprus Minerals and New York-based Amstar.

The department cleared the sale of the two companies' molybdenite units. But to satisfy anti-trust concerns raised by the merger, the companies, along with others involved in

the molybdenite business, were told they are subject to an ongoing investigation into violations of anti-trust laws.

Molybdenite is a metal used to produce heat-resistant alloys used primarily in the aerospace and defence industries. Cyprus and Amstar produce the metal as a by-product of other mining operations and both process molybdenite. In the Justice Department decision, they agreed to sell operations in Idaho and Pennsylvania.

Amstar said the decision makes way for a Friday shareholder vote for a Friday shareholding vote on the merger, which will form the second largest copper producer in the US and give it a dominant presence in the US coal industry.

Pending shareholder approval, Amstar will distribute 40 per cent ownership in Amstar Gold to shareholders, spin off its Alumax aluminium unit in a tax-free distribution, and combine its remaining assets with Cyprus Minerals.

## Stone Container increases sale

By Robert Gibbons in Montreal

STONE CONTAINER, the Chicago-based international packaging group, will sell a larger than expected part of its newspaper business in its stock offer in Canada and Europe.

Stone has added convertible debentures to the offer to bring the amount raised to about C\$450m from C\$300m. On conversion of the debentures, the public would own 40 per cent of Stone Consolidated, against

about 26 per cent before the changes to the prospectus. The stock is being offered at C\$13 to C\$15 a share as part of a package of shares and debentures.

Stone originally planned a straight Stone Consolidated equity offer. The new company takes in the Canadian newspaper and groundwood paper mills and the Ellesmere Port newspaper mill, near Liverpool. PWA, parent of Canadian Airlines International, says all

189 senior creditors have accepted its restructuring plan, including a C\$700m debt-equity swap. Junior creditors have already endorsed the plan.

However, it can only go through when American Airlines completes a promised C\$246m equity infusion in return for 25 per cent ownership of Canadian Airlines. This, in turn, is held up over a dispute on a reservation system ownership between Canadian Airlines and Air Canada.

All of these securities having been sold, this announcement appears as a matter of record only.

October 1993

5,175,000 Shares

## Noble Affiliates, Inc.

Common Stock

900,000 Shares

PaineWebber International

Kidder, Peabody International

Limited

Merrill Lynch International Limited

This tranche was offered outside the United States and Canada.

4,275,000 Shares

PaineWebber Incorporated

Kidder, Peabody &amp; Co.

Incorporated

Merrill Lynch &amp; Co.

BT Securities Corporation

CS First Boston

Dillon, Read &amp; Co. Inc.

A.G. Edwards &amp; Sons, Inc.

Goldman, Sachs &amp; Co.

Howard, Weil, Labouisse, Friedrichs

Lazard Frères &amp; Co.

Lehman Brothers

Morgan Stanley &amp; Co.

Oppenheimer &amp; Co., Inc.

Petrie Parkman &amp; Co.

Salomon Brothers Inc

Smith Barney Shearson Inc.

Wertheim Schroder &amp; Co.

Dean Witter Reynolds Inc.

Robert W. Baird &amp; Co.

Jefferies &amp; Company, Inc.

Ladenburg, Thalmann &amp; Co. Inc.

Morgan Keegan &amp; Company, Inc.

Neuberger &amp; Berman

The Principal/Eppler, Guerin &amp; Turner, Inc.

Rauscher Pierce Refsnes, Inc.

Simmons &amp; Company International

Stephens Inc.

Brean Murray, Foster Securities Inc.

Foley Mufson Howe &amp; Company

Hanifen, Imhoff Inc.

Interstate/Johnson Lane

Johnson Rice &amp; Company

Josephthal Lyon &amp; Ross

Pennsylvania Merchant Group Ltd

Williams MacKay Jordan &amp; Co., Inc.

This tranche was offered in the United States and Canada.

All of these securities having been sold, this announcement appears as a matter of record only.

October 1993

2,875,000 Shares

## Deckers Outdoor Corporation

Common Stock

500,000 Shares

PaineWebber International

Kidder, Peabody International

Limited

This tranche was offered outside the United States and Canada.

2,375,000 Shares

PaineWebber Incorporated

Kidder, Peabody &amp; Co.

Incorporated

Bear, Stearns &amp; Co. Inc.

CS First Boston

Alex. Brown &amp; Sons

Dillon, Read &amp; Co. Inc.

A.G. Edwards &amp; Sons, Inc.

Hambrecht &amp; Quist

Lehman Brothers

Merrill Lynch &amp; Co.

Montgomery Securities

Morgan Stanley &amp; Co.

Nomura Securities International, Inc.

Prudential Securities Incorporated

Smith Barney Shearson Inc.

Dean Witter Reynolds Inc.

Arnhold and S. Bleichroeder, Inc.

Sanford C. Bernstein &amp; Co., Inc.

Furman Selz

Gruntal &amp; Co., Incorporated

Ladenburg, Thalmann &amp; Co. Inc.

C.J. Lawrence/Deutsche Bank Securities

Morgan Keegan &amp; Company, Inc.

Needham &amp; Company, Inc.

Sutro &amp; Co. Incorporated

Wheat First Butcher &amp; Singer

Adams, Harkness &amp; Hill, Inc.

Brean Murray, Foster Securities Inc.

Crowell, Weedon &amp; Co.

Crutenden &amp; Company

C.L. King &amp; Associates, Inc.

Emmett A. Larkin Company, Inc.

Mabon Securities Corp.

Pacific Growth Equities, Inc.

Pennsylvania Merchant Group Ltd

Ragen MacKenzie

The Seidler Companies

Incorporated

Incorporated

This tranche was offered in the United States and Canada.



## Good news on inflation gives US Treasuries a boost

[illegible]







## COMPANY NEWS: UK

Sales increase sharply, boosted by 8% price increase in April  
**Anglian Water flat at £100.5m**

By Peggy Hollinger

ANGLIAN WATER, one of the largest privatised water companies, was yesterday quietly optimistic about its full-year outlook in spite of reporting virtually flat pre-tax profits of £100.5m for the six months to September 30.

Mr Chris Mellor, finance director, said the group was confident it "might show some improvement on the full year". Analysts pencilled in forecasts of £190m for the year to March 31, against £185.4m last year. The shares closed 3p down at 49½.

Mr Mellor also indicated that Anglian intended to launch a concerted lobbying effort fol-

lowing last week's consultation document on pricing regulations in the water industry. Mr Ian Byatt, the industry regulator, has indicated he wants to cut the rate of return enjoyed by water companies from 7 per cent to about 5 per cent.

"It is something we don't see adding up," Mr Mellor said. Anglian was committed to spending some £30m between 1995 and 2000, including installing compulsory metering in more than 1.3m homes.

Such investment levels would require "a rate of return which enables us to finance the business on a sustainable basis," Mr Mellor said.

Anglian's profits were achieved on a sharp rise in

sales from £286.3m to £341.4m. The increase was partly due to an 8 per cent price rise in April, which accounted for £22m of sales, and also to the inclusion for a full six months of Nordic Water.

Nordic Water, which was purchased in February for £38m and broke even in the first half, offers design contracting and equipment supply services to water companies in Europe and North America. Mr Mellor said Anglian expected Nordic to return a profit in the second half, and cover its interest costs for the full year.

In the core water business, Anglian showed a £2.7m increase in operating profit to £113.7m. The advance was held

back by a 7.5 per cent decline in measured income, or sales to industrial customers. "Companies under cost pressure are generally looking to cut back on water consumption," Mr Mellor said.

The start-up costs of Anglian Water International resulted in a £2.2m loss, leaving an operating profit for the group of £116.5m (£116m).

A 49 per cent increase in debt to £423.3m reflected the rise in capital expenditure from £147.2m to £178.9m. Investment was budgeted at £380m for the full year. Gearing was 53 per cent.

The dividend was raised by 7.4 per cent to 7.5p, while earnings rose from 31.7p to 32.2p.

**Nu-Swift makes progress on privatisation**

By David Blackwell

NU-SWIFT, the fire protection and property group which is being taken private, reported pre-tax profits up from £2.5m to £4.3m for the first half of 1993.

The company said yesterday that "significant progress" had been made towards the privatisation. The Yorkshire-based group, quoted on the USM, is 66 per cent owned by its chairman, Mr Jacques Murray, through European Fire Protection. Mr Michael Ashcroft's ADT holds 23.5 per cent.

Group turnover fell from £154.5m to £151.1m. Turnover from discontinued operations accounted for £132.3m, reflecting the contribution from the US office cleaning and maintenance division which was sold in June.

Turnover from continuing operations rose from £18.2m to £18.7m.

The group said that its fire protection business had "continued to make a considerable contribution to profits", with a new production unit in Yorkshire helping to cut costs. The division contributed £2.7m to operating profits, down from £3.5m last year.

Operating profits from the property investment division rose from £5.5m to £6.3m. The group said that while no independent valuation of its investment property portfolio had been made since December 31 last year, the board was confident it had more than maintained its value.

It continued to yield gross rental income of more than 10 per cent.

Earnings per share were 7.52p (5.09p). No interim dividend will be paid. However, the group said that if the privatisation talks were terminated, with no subsequent offer to shareholders, the board "will recommend a special interim dividend for 1993."

**Leeds Permanent 22% up despite rising bad debts**

By Alison Smith

LEEDS PERMANENT, the UK's fifth largest building society, yesterday reported a 22 per cent rise in pre-tax profits to £186.2m for the year to September 30 in spite of increased provisions for bad debt.

The provisions, which rose from £106.2m to £181.1m, reflected a fall in property values of about 5 per cent in the last quarter of 1992 which increased losses on properties held in possession.

However, provisions in the second half of the year were down by 44 per cent compared with the first half.

There was also a deduction of £50.9m from net interest received to reflect irrecoverable interest on properties in possession and arrears. But a sharp increase in net interest

received - from £342.1m to £428m - contributed significantly to the society's improved profitability.

Mr Roger Boyes, finance director, said the increase was largely because of the society's active Treasury operation, as well as the opportunity for widening margins as interest rates fell in the aftermath of sterling's departure from the European exchange rate mechanism last autumn.

He said a 14 per cent increase in management expenses to £220.4m reflected in part the depreciation of earlier investment in information technology.

Mr Boyes confirmed that the Leeds was still looking for other opportunities after its plans for a merger with National & Provincial, the UK's eighth largest society,

were called off at the eleventh hour last month because of cultural differences.

The society has also resumed its search for a new chief executive, but it is now unlikely that anyone will be in place before the end of the year.

Mr John Wrigglesworth, building societies analyst at UBS, said the results both set the trend for the building society sector in improved profitability and capital strength, and confirmed Leeds' "viability as an independent financial institution" even though it had lost out on the added benefits of the proposed merger.

The results were typical for the sector only because in covering the last quarter of 1992, they included provisions for bad debts which would have been included in other societies' results for 1992-93.

**Multitone agrees to bid from Champion**

By Paul Taylor

CHAMPION Technology, the Hong Kong-based telepaging group, yesterday made a recommended 143p-a-share cash offer for Multitone Electronics which values the UK-based paging equipment pioneer at just over £21.5m.

Champion said it had received irrevocable undertakings in respect of 62.4 per cent of Multitone's issued equity. Multitone's shares closed 8p higher at 139p.

The deal, once completed, will provide the fast-growing Champion group, which was listed in Hong Kong in August last year, with additional manufacturing capacity, and access to the European market for paging equipment.

Champion, which has a market capitalisation of HK\$803.4m (£70.1m), yesterday reported pre-tax profits of HK\$148.8m on turnover of HK\$298.6m in the year to June 30. The group has recorded compound growth in turnover of 132.3 per cent over the last three years - mainly fuelled by the market in China but has acknowledged that the supply of adequate numbers of high quality products is the main limiting factor affecting its future growth.

Multitone, which has operations in the UK, continental Europe and Malaysia and distributes its products mainly in Europe, developed the first radio pager in 1965 and was one of the pioneers of pager systems.

In the year to April 30 the group reported pre-tax profits of £1.6m (£1.3m) on turnover of £24.6m (£23.2m).

Last month it issued a warning saying that it expected to report a small pre-tax loss in the first half and only a small pre-tax profit for the year.

**Norwegian tanker group for market valued at £212m**

By Charles Batchelor, Transport Correspondent

BONA Shipholding, a company set up to run the tanker interests of Norwegian shipping group Leif Hoegh, plans a stock market listing which will raise £120m of new capital and value the company at about £230m (£212m).

Bona, a Bermuda-registered company which was set up last year, already has interests in 12 oil-bulk-oil vessels, tankers and product carriers and has placed orders and options for a further three tankers.

It plans to issue between 11m and 15m new shares at about \$10-13 a share in a move which would reduce Leif Hoegh's stake from 76 per cent to about 42 per cent.

A pathfinder prospectus is to be issued at the end of November with pricing likely to follow in the second week of December.

The Bona issue will be the sixth share offering to be



Rudolf Agnew: listings in London, Oslo and the US

announced by a shipping company in the past six months and signals a reawakening of investor interest in the sector, said Mr David Freud, a director of SG Warburg, which is handling the listing and share offer.

Warburg will offer 85 per cent of the new shares to inter-

national investors while the remainder will be offered in Norway by Den norske Bank. The shares will be listed on the Oslo stock exchange and also traded in London and in the US to qualified institutions under Rule 144A.

More than half of the world's tanker fleet is more than 15 years old and tougher safety standards could lead to many more vessels being scrapped over the next few years.

By separating its tanker interests from its other activities Leif Hoegh will avoid distorting its balance sheet and will distance itself from the risks inherent in far tougher environmental legislation introduced in the US in the wake of the Exxon Valdez oil spill.

Bona's chairman is Mr Rudolf Agnew, who is also chairman of TVS and a former chairman of Consolidated Gold Fields. Mr John Smadahl, a former president of Leif Hoegh, is chief executive.

**Resignations at Spring Ram**

By Andrew Seliger

Spring Ram, the kitchens and bathrooms group, said yesterday it had received resignations from Mr Ron Farr, chief executive of the group's special products division, and Mr David Riley, chief executive of the bathrooms division.

Mr Roger Regan, who was installed as chairman of Spring Ram by disgruntled shareholders in July, requested the resignations in September when he announced a change in accounting policy which resulted in heavy losses and substantial gearing.

Yesterday's announcement marks the conclusion of legal negotiations on the terms.

**Profits warning clips 61p off FII shares**

SHARES in FII plunged 61p to 280p yesterday as the shoe manufacturer and scientific instrument supplier issued a profits warning just one day before its annual general meeting.

FII said yesterday that it expected a £1m loss in its science and technical division, following the unexpected cancellation of a contract and the separate recall of one of its major products. The result would be a substantial reduction in profits compared with last year's £3.48m. Analysts had been expecting full year profits of about £3.3m.

The future strategy relating

to the science and technical division was now under consideration.

However, the company sought to reassure investors with an optimistic statement over trading in its other divisions and in the second half. As a result, its dividend policy would remain unchanged, FII said.

As one of the main suppliers of shoes to Marks and Spencer, FII has been unable to pass on the sharp increase in raw materials costs following the devaluation of sterling. The increase in costs was partly to blame for a 19 per cent tumble in annual profits to £5.2m.

**Roxboro shares show modest rise on first day**

SHARES in Roxboro, the Newmarket-based manufacturer of specialist electronic components, rose to a modest premium on their first day of trading yesterday.

The shares, which were priced at 230p last week in the placing and offer for sale which was 12.9 times subscribed, closed at 250p with about 71.8m transactions recorded.

Under the placing 14.1m shares were placed firm with institutional and other investors by Samuel Montagu and a

further 7.61m shares were offered for sale to the public. Roxboro has forecast sharply higher trading and pre-tax profits for the current year. Trading profits after central costs, but before exceptional costs of £50,000, are forecast to more than double to £5.8m in the year to December 31, compared with £2.1m last year.

Earnings are expected to total 11.6p this year (or 13.3p before exceptional items). The national dividend for the current year is forecast at 1.3p.

**NMC jumps 52% as US carton side expands**

NMC, the London-based packaging group, yesterday reported a 52 per cent jump in pre-tax profits to £4.34m for the half year to end-September.

The advance reflected a continuing strong performance from UPC, the core US folding carton operation, together with a return to profit by the UK activity.

Basic earnings per share rose from 2.01p to 4.44p and the interim dividend is being lifted from 0.5p to 1.50p. The directors looked forward to "continued growth in earnings" in the

second half. Turnover totalled £64.96m (£59.12m) of which the US operation contributed £57.7m (£52.96m). The UK figure fell to £7.18m (£6.16m), although £2.6m of the 1992 figure stemmed from a now discontinued operation.

Interest charges increased from £78,000 to £1.5m and tax from £771,000 to £1.96m.

The US operation benefited from a stronger dollar while the UK side was expected to continue profitable trading. The shares put on 4p to 150p.

## NEWS DIGEST

**J Dickie jumps to £678,000**

SHARES in James Dickie rose 16p to 81p yesterday as the USM-quoted manufacturer of engineering components announced a jump in pre-tax profits from £206,000 to £278,000 for the year to August 31. The figure last time has been restated in accordance with FRS 3.

Turnover advanced to £18.5m against £15.4m. Mr Joseph Grimmond, chairman, said the result was achieved despite the group's inability to obtain any general price increase and that in real terms prices to customers had fallen since 1992.

However, profit margins had increased, he said, which was a measure of the effort to seek better production methods and control overheads.

A single final of 2p (1p) is recommended from earnings of 8.4p (2.5p) per share.

**New dealership for Dixon Motors**

Dixon Motors, the USM-traded motor retailer, has acquired from the receiver of the Stomont Group its Citroen dealership at Birstall, near Dewsbury, for a cash consideration of £375,000 plus £177,000 for the value of trading assets.

**Budgens £30m loan stock offer accepted**

Budgens, the UK food chain, has received acceptances in respect of £9.87m - 32.9 per cent - of the loan stock in its £30m open offer. This includes £8.8m subscribed by Bore, the private company which is one of Germany's largest food retailers.

In accordance with the terms of the open offer and the subscription, the balance of £20.1m of the stock will be subscribed by Bore.

Bore is acting through Budgens in its plan to open a chain of discount food stores in south-east England.

**Hartlepool Water rises to £720,000**

Pre-tax profits of Hartlepool Water showed a 7 per cent improvement from £670,000 to £720,000 for the six months to September 30. Turnover grew

by £150,000 to £2.78m. An improved interim dividend of 25p (22p) is declared, payable from earnings per share of 71p (67p).

**Pittencreeff boosts Canadian interests**

Pittencreeff, the oil and gas concern, has agreed to acquire for C\$6.75m (£3.2m) an additional 24.8 per cent working interest in the Patricia Gas Field in Alberta, Canada. This is together with a 100 per cent working interest in 5 wells and over 3,500 acres of development lands adjoining the Patricia unit.

**Barclays to sell US factoring operation**

Barclays Bank, the UK clearing bank, is to sell Barclays Commercial Corporation, its US factoring operation, to The CIT Group Holdings for an undisclosed sum. Completion is expected in early 1994.

BCC's net assets at December 31 1992 were £48.2m (£31.9m).

**H&C plans disposals in Australia and NZ**

Harrisons & Croft intends to dispose of a substantial part of its Australian and New Zealand operations within the next six months.

It is expected that a public flotation will be the preferred method of disposal, but H&C is also considering the option of a trade sale.

**Rentokil in £5m expansion**

Rentokil, the environmental and property services company, has expanded in both Spain and the US via acquisitions totalling £5m.

In Spain, it has acquired Corporation Internacional Batín together with Compania Inter-

**Bennett & Fountain EGM requisition**

The board of Bennett & Fountain Group, the wholesaler and retailer of electrical goods which is being acquired by Marlowe Holdings in a recommended £2.1m offer, has received a formal requisition for an extraordinary general meeting.

The requisition comes from shareholders representing, in aggregate, 10 per cent or more of B&F's ordinary share capital.

The requisition contained resolutions proposing, among other things, the appointment of further directors to the B&F board.

**Elswick sells Bomford for £7.7m**

Elswick is selling Bomford Turner, its grass-cutting machinery subsidiary, to the Texas-based Alamo Group for about £7.7m, to allow it to concentrate on its core print and packaging business.

The proceeds - which will be realised as £5.2m in cash and the balance as interest-bearing loan notes - will eliminate debt and leave the group with pro forma net cash of £1.3m.

**Greycoat refinancing**

Greycoat, the property company that agreed to a rescue refinancing last week, said yesterday it had received support for the proposal from one class of bondholders.

The company said the co-or-

**Thorn EMI calls for inquiry**

Thorn EMI has asked Mr Warren Rudman, the former US Senator, to conduct an inquiry into procedures at Rent-A-Center, its American rental subsidiary.

A Wall Street Journal article last September alleged that Rent-A-Center used unorthodox methods to deal with customers who had fallen behind on rental payments.

**Bermuda Fire & Marine Insurance**

The Department of Trade and Industry is examining the circumstances surrounding the collapse of a leading Bermuda-based insurance company, Bermuda Fire & Marine Insurance.

Bermuda Fire & Marine filed for a winding up petition on the island last week. DTI concern is understood to focus on the company's London branch which operated until the mid-1980s.

Mr Gareth Hughes, a partner of Ernst & Young, London, and Mr Tony Joaquin, a partner in Ernst & Young, Bermuda, were appointed provisional liquidators of the Bermuda company last week.

**Correction Automagic Hldgs**

Shares in Automagic Holdings rose 14p to 27p on Monday November 8, and not 2p to 15p as reported.

**DON'T CRACK UNDER PRESSURE**

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| DIVIDENDS ANNOUNCED |                 |                 |                        |                |                 |
|---------------------|-----------------|-----------------|------------------------|----------------|-----------------|
|                     | Current payment | Date of payment | Corresponding dividend | Total for year | Total last year |
| Anglian Water       | 7.3             | Apr 6           | 6.8                    | -              | 21.1            |
| Dickie (James)      | 2.7             | Dec 21          | 1                      | 2              | 1               |
| Great Portland      | 2.7             | Jan 6           | 3.4                    | -              | 10              |
| Hartlepool Wtr      | 23              | Jan 6           | 22                     | -              | 55              |
| MAM                 | 4               | Dec 17          | 3                      | -              | 15              |
| NWCC                | 1.25            | Jan 28          | 0.5                    | -              | 2               |
| Norcross            | 3.5             | Feb 14          | 3.5                    | -              | 7               |
| Werburg SG          | 6               | Dec 17          | 5.25                   | -              | 19              |

Dividends shown pence per share net except where otherwise stated. \*On increased capital. \$USM stock.

24p 15m 150



Chairman and his family will raise £129m from sale of 47.7% stake

## DFS given £271m valuation

By Maggie Urry

MR GRAHAM KIRKHAM, executive chairman of DFS Furniture, and his family yesterday raised £129m when their sale of 47.7 per cent of the shares in the specialist upholstery retail chain was underwritten at 260p a share.

The remaining 51.7 per cent stake he and his family will have after flotation is worth £140m at the issue price, and the whole company is valued at £271.1m.

Mr Kirkham will not sell any further shares for a year. He will have a three-year fixed-term contract with a remuneration package worth about £300,000.

He said the length of his contract and his continuing substantial investment in the shares showed his commitment to the company.

The issue price gives an historic p/e for the year to August 1 of 19.7, on earnings per share of 13.2p, before non-recurring costs.

Profits included a £365,000 gain on the sale of land, and excluding that the p/e would have been about 20%.

DFS said that had it been quoted, it would have paid a dividend for the year of 6.4p, giving a notional yield of 3.1 per cent, covered 2.3 times.

The rating is at a slight premium to the stores sector. J Henry Schroder Wagg, sponsor to the issue, said the pricing reflected investor demand.

Profits before tax and non-recurring items have risen from £4.7m in 1989 to £20.8m in 1993.



Graham Kirkham, who has a three-year contract, will not sell any further shares for a year

DFS said it expected to maintain its growth rate, and said current trading was in line with expectations.

Operating margins should be maintained at last year's 18.3 per cent.

The group, which has 24 upholstery stores and three shops selling dining furniture, has funded its expansion entirely through cash flow and plans to continue that policy. It has £18m of cash.

The flotation comprises a placing of 32.5m shares and a public offer of 17.5m shares.

Applications close on November 17 with the basis of allocation expected the following day. Dealings are due to start on November 24.

NatWest Wood Mackenzie is broker to the issue.

## COMMENT

It is rare in the stores sector, or even in the stock market, to

find a company with apparently assured and rapid growth, and no financing problems. The only question is whether it is too much of a one-man band. But Mr Kirkham is still young and seems as committed as ever to running the business. The DFS issue should be a success. Analysts are looking for the p/e to come down to under 18 in the current year which looks attractive.

However, analysts noted that the company's ratio of revenues to funds under management had slipped marginally to 0.37 per cent against 0.38 per cent.

This reflected the declining fee scales offered to larger sums under management.

Mr Stevenson said that while the retail businesses were growing more quickly than the institutional side, which had dominated MAM's stable of clients, he believed there was further room for expansion in the UK pension fund market.

MAM had also picked up significant new business managing international bond portfolios for US pension fund clients and had gained new Japanese pension fund clients.

Many of the wells are not in production, but Mr Winton, who takes over as managing director of Emerald, says a combination of deepening existing wells and drilling 120 new ones nearby "will open up significant reserves".

Emerald's strategy is to take advantage of the recent deregulation of the US natural gas industry and the higher prices which have ensued by seeking additional acquisitions of existing fields whose output can be increased without big capital investment.

The 46 wells on 4,900 acres of land in west Virginia are located in the Appalachian Basin, where oil and gas have been produced since the late

1800s.

Tricentral made substantial discoveries in the North Sea in the 1980s before being bought by Arco, the US oil company.

Emerald Energy is based on the 100s of Man. It will place 170m new shares at 1p each through brokers John Skidell and

Son, and Walker, Crips, Weddle, Beck. Trading will begin next Tuesday. Its shares have traded under Rule 350D.

Mr John Alexander, who will take over as chairman, says the bulk of the £1.6m Emerald intends to raise will be used to develop US oil and gas assets acquired from Mr Winton's Cobham Oil and Gas for £500,000 in shares and options.

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## Mercury Asset expands 42% to £50.4m

By Norma Cohen, Investments Correspondent

MERCURY Asset Management, the UK's largest fund management company, yesterday reported a 42 per cent rise from £35.5m to £50.4m in pre-tax profits for the six months to September 30 1993.

The company, which is 75 per cent owned by SG Warburg, also raised its interim dividend to 4p per share compared with 3p.

Total funds under management rose 11.7 per cent in the period to £55.5bn, although the increase in net new money, after effects of rising securities prices, was £1.1bn.

Mr Hugh Stevenson, chairman, said that amount roughly £350m was on behalf of the company's retail fund management businesses including private client and unit trust activities.

A further £500m to £600m is growth in its core UK pension fund institutional fund management business.

Operating costs were also up sharply from £45.5m to £46.8m, which partly reflected higher staff compensation costs, the directors stated.

However, analysts noted that the company's ratio of revenues to funds under management had slipped marginally to 0.37 per cent against 0.38 per cent.

This reflected the declining fee scales offered to larger sums under management.

Mr Stevenson said that while the retail businesses were growing more quickly than the institutional side, which had dominated MAM's stable of clients, he believed there was further room for expansion in the UK pension fund market.

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## Gt Portland Estates declines 4% to £16m

By David Blackwell

GREAT PORTLAND Estates, which in the summer raised £95m through a rights issue, reported a fall of just over 4 per cent in pre-tax profits for the six months to the end of September.

The group, the sixth largest UK property company, made £16m, down from a previous £16.7m. The dilutive effect of the rights issue and a higher tax charge pushed earnings per share down to 4.3p compared with 5.6p.

Acquisitions to the value of about £55m have been made since the rights issue, including shopping centres in Harlow and Torquay, a Reading office building, and retail

property in Ilford and Sheffield.

In a full year these would add £6m of income, the directors said, adding that most of the leases had at least 15 years to run.

Mr Richard Peskin, chairman, said the purchases reflected the board's policy of expanding and diversifying the company's assets and ensuring "an extended period of secure income". Further acquisitions worth up to £20m were expected soon.

He described the result as "closely comparable" to last year's first half. The interim dividend has been cut from 8.3p to 7.2p and Mr Peskin expects the full-year dividend to be 8p (10p) as forecast in his statement last June.

The group said that a recent revaluation of 20 per cent of its portfolio, including most of its core property in the City, had shown an increase of 7 per cent since March. However, the group warned that this was not necessarily a reflection of the whole portfolio.

Net rental income edged ahead to £40.13m (£40m). Mr Peskin said that rents remained under pressure, particularly in London, but there had been encouraging signs of a revival in interest. About 5 per cent of the group's portfolio remains void in terms of both rent roll and total area, down from 6 per cent at the end of June.

The reasons given were:

• The company has adopted a more stringent accounting policy for the recognition of sales;

• Two major contracts are unlikely to be completed prior to December 31;

• There has been a recent downturn in business in the UK and Europe which has particularly affected the meat and bakery divisions;

• Various exceptional expenses incurred in the reorganisation of the group and promotional expenditure in opening up overseas markets have been written off.

The company came to market in December 1992 with the shares priced at 51p. In September, when it reported a surge in pre-tax profits from £282,000 to £275,000 for the first six months of 1993, the shares rose by 9p to 60p.

Shares of International Food Machinery dived 19p to 35p yesterday as the company warned that profits for the year to December 31 were likely to be "substantially below" market estimates.

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## COMMODITIES AND AGRICULTURE

## EC set-aside policy not working say landowners

By Alison Matthews

THE European Community's policy of setting aside arable land to reduce cereal production is not working in many member states and is unfairly penalising countries like the UK, representatives of Britain's landowners said yesterday.

The Country Landowners' Association (CLA) cited European Commission figures obtained from the Ministry of Agriculture showing that the EC grain harvest this year had fallen by just 1.1 per cent, even though the 1992 Common Agricultural Policy reforms required arable farmers to leave 15 per cent of their land idle each year to cut production.

"These figures show there's something seriously wrong with the policy," said Mr

George Dunn, the CLA's economist.

A Commission official said latest estimates from EC grain producers showed the overall harvest down 1.4 per cent, with several countries showing an increase in production. He admitted: "It's a mess."

The variations across the EC are huge. The UK cereal crop fell 11 per cent this year, while Irish output was down 16 per cent and French production fell by 8 per cent. But output was up 22 per cent in both Denmark and Spain, and German production rose nearly 3 per cent.

The CLA said some of the variations could be explained by the fact that states like Denmark suffered very poor cereal yields last year. But the main problem was the exemption from set-aside of small farmers producing less than 22 tonnes

of cereals a year, it said.

"We'd like to see the [European] Council [of Ministers] seriously considering reducing the 82-tonne limit so that the burden of set-aside would be shared more equally," Mr Dunn said. "The UK has a large proportion of large farms and its efficiency in farm structure is working against it."

The Commission argues that the exemption for small farmers is essential to prevent them from being driven off the land by falling incomes.

Although Britain opposed the exemption at the time of the reforms, a senior official said yesterday that it was part of the deal and had to be accepted.

He said the effectiveness of set-aside would be more fairly judged by taking an average of three to four years' post-reform production compared with a

base period of, say, 1989-1992, rather than by comparing just two consecutive harvests.

The first year of the five-year rotational set-aside scheme was expected to have less effect than subsequent years, since farmers initially leave their worst land fallow.

The CLA said it was studying alternatives to the set-aside policy, which would move the farming industry towards a free market.

One idea it is pursuing is the "Tangermann bond", a lump sum payment that would make the end of price support. Existing farmers would be entitled to receive the payment in the form of an annual allowance to supplement their income for a certain number of years. Alternatively, they could sell it to other farmers if they wished to leave the industry, the CLA said.

## Lumber prices back on increase

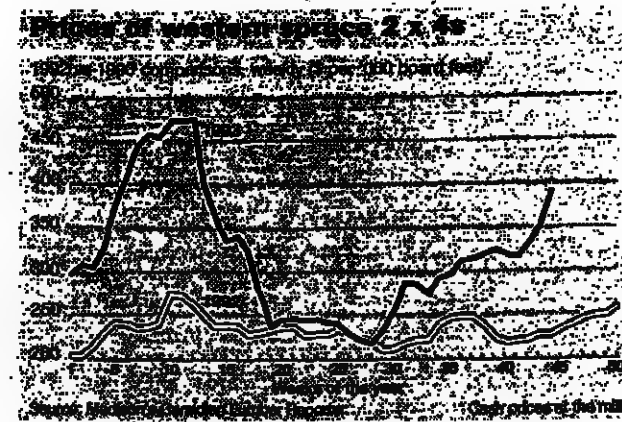
By Laurie Morse in Chicago

AFTER a brief summer lull, North American lumber prices have again begun to soar, with strict timber cutting limitations in US and Canadian Pacific forests promising to collide with rising demand in the US home building sector.

Traders and timber interests expected the Clinton administration to find solutions to the forest impasse this year. However, there now appears to be only a slim chance there will be any easing in US timber cutting restrictions.

Meanwhile, demand for lumber for homebuilding is rising. Historically low interest rates inspired a 21 per cent jump in new home sales in the US in September, with housing starts also climbing.

US builders are completing new homes at rates of 1.62m a year, up from 1.12m a year ago. Rebuilding after the Midwest floods has added to that demand, and an unusually strong fall construction season has left lumber wholesalers



short on inventory. The result has been a 30 per cent rise in western wood prices since August, with some analysts forecasting rallies as dramatic as the price-driven surge that already inflated, leaving little slack in the cash markets.

The January futures contract easily surpassed the \$400 per 1,000 board feet benchmark on Monday, and is nearly \$100 above its high for all of 1992. Cash prices for western spruce

2 x 4s are also rising, although so far they have stayed below the spring high of \$475.

However, lumber analysts caution that prices for wood from alternative sources have already inflated, leaving little slack in the cash markets. Prices for construction dimension southern pine topped \$495 last week, well above the March high of \$435.

Mr Laurie Morse, editor of Madison's Canadian Lumber

Reporter, said Canadian wood stocks, always viewed as a limitless back-up to US forest output, are nowadays less available because of provincial restrictions on timber cutting in environmentally sensitive areas. Mr Morse and other analysts say the recent rise in lumber futures prices has been exaggerated by speculation.

However, the supply and demand imbalance is real. Ms Evadna Lynn, senior forest products analyst at Dean Witter Reynolds, said total lumber supply in the US would be down 4 per cent this year, including a 2 per cent decline in lumber imports from Canada. Meanwhile, she said, US demand for lumber would rise from 5 per cent to 7 per cent.

"Obviously we have a very tight inventory situation," she said.

Last spring's lumber rally added about \$5,000 to the cost of building an average home in the US, and builders are already building in the lumber mark-up in their new home prices.

## A little help from their friends

Venezuela has announced a \$4.5bn investment programme for its petroleum industry over the next 10 years that stresses a substantial increase in crude oil production capacity and the upgrading of oil refineries to produce higher-quality products.

The plan, which was announced by Mr Gustavo Roosen, president of national oil company Petrosul de Venezuela SA (PDVSA), assigns a key role to foreign investment in Venezuela's oil and gas sectors for the first time since the country nationalised all private oil companies in 1976.

Of the \$4.5bn in projected capital spending, PDVSA plans to invest \$2.1bn or 60 per cent of the total directly, while private companies - mainly foreign investors - are expected to supply the remainder of about \$1.4bn. Groups such as Royal Dutch/Shell, Exxon, Conoco, Mitsubishi and Total are already planning large joint-venture projects with PDVSA in natural gas and heavy oil. And the Venezuelan oil company is actively seeking new partners for a variety of other projects in oil exploration and production, refining, petrochemicals and coal.

PDVSA ranks as one of the world's biggest oil companies; at the 1992 year-end it had 63.3bn barrels of crude oil reserves, the largest outside the Middle East.

One of the main thrusts of the company's investment programme is to develop crude oil production potential of 4m barrels per day (bpd) by 2002, up 1.1m bpd from the current capacity of approximately 2.9m bpd.

New exploration work will be carried out in traditional oil production zones and other areas, and PDVSA's goal is to raise proved reserves of crude oil to 65bn barrels over the next decade, up 3 per cent from the current level.

International investors are becoming involved in PDVSA's plans through operating agreements, production sharing and strategic associations.

## Venezuela is using foreign investment to develop the nation's petroleum industry, writes Joseph Mann

Under operating agreements, private companies invest to develop production of crude oil and natural gas in so-called "marginal fields", or areas with relatively small volumes of production that PDVSA does not wish to operate directly. Investors do not own the oil and gas they produce but are compensated according to production volume.

The first operating agreements were signed in 1982, and earlier this year British Petroleum agreed to invest around \$60m over the next three years in a marginal oil field under a 30-year operating agreement.

Using a BP study, PDVSA has also identified sectors in eastern Venezuela with strong prospects for large discoveries of light and medium-weight crudes, which Venezuela needs to balance out its existing reserves, now dominated by heavy crudes.

Next year, PDVSA plans to look for international partners who will assume all the risks to develop these zones. If commercial quantities of oil are discovered, PDVSA will share future production with the foreign partner.

Last August, PDVSA received congressional approval to move ahead with two multi-billion dollar projects to produce and upgrade heavy oil. Conoco, Total, Itochu and Marubeni are the international partners. The investors plan to produce heavy and extra-heavy crude from Venezuela's Orinoco Belt (a large reserve of heavy oil), and use delayed coking to convert it into lighter-weight, higher-value crude for export. In addition, PDVSA, Shell, Exxon

and Mitsubishi are developing a \$5.6bn project to produce liquefied natural gas (LNG) for export.

In refining, PDVSA will complete upgrading projects at three of its home refineries and raise crude processing capacity at these plants and Guaymas - where it leases a former Shell refinery from the government - to the current level of 1.3m bpd to 1.3m bpd by 2002. That increase will be quite small in volume terms but the company is investing heavily to upgrade and modernise the refineries so that they can turn out high-quality, increased-value refined products, meeting tougher environmental standards in the US and other markets.

PDVSA, which already owns, either wholly or jointly, large oil refining operations in the US and Europe, plans to expand its overseas network through the acquisition of new refining capacity. The company would not comment on its acquisition plans, but executives said future marketing efforts would focus on Latin America and Asia, as well as on expanding market share in the Caribbean.

In developing their 10-year programme, PDVSA planners are assuming a 2 per cent annual growth in world energy demand during 1992-2002, with projected demand for hydrocarbons reaching 76m bpd by 2002, up from consumption of 65m bpd in 1992.

They also assume that potential demand for Venezuelan crude oil on international markets will rise to around 3.8m bpd in 2002, and to 4.5m bpd in 2010. Home demand for refined oil products is expected to grow at 2 per cent a year.

Venezuela's crude oil production last year averaged 2.8m bpd, while exports of crude and refined products averaged 3.1m bpd, with crude accounting for 1.4m bpd of the total.

A large share of the country's crude oil exports is processed at PDVSA refineries in the US and Europe.

## Oil hits post-Gulf war low

By Robert Corzine

OIL PRICES hit a new post-Gulf war low of \$14.40 a barrel for West Blend yesterday. The price later recovered to \$14.55 in late London trading, but analysts saw little scope for any early sustained rise.

News agency reports said ministers from the Organisation of Petroleum Exporting Countries had begun telephone contacts on ways of shoring up prices.

A Reuters report said those included a possible appeal to non-Opec countries to reduce their output as well as the possibility of a cut in the Opec production ceiling of 24.5m barrels a day.

Analysts noted, however, that any reduction in non-Opec production would have to include significant cuts in North Sea output, which is expected to surge by as much as 700,000 barrels a day by next month compared with September.

"There is no chance that the UK government would go along with any such," said Dr Leonidas Droulles, chief economist at the London-based Centre for Global Energy Studies. "And I doubt that Norway would do it again," he added, in a reference to Oslo's decision in the 1980s to close some production facilities at a time of very low oil prices.

## WHO smoking target attacked

By Alison Matthews

A 10 per cent reduction in smoking, urged by the World Health Organisation, would lead many tobacco-producing countries in the developing world to rely more heavily on international aid, according to a report published yesterday.

The report, entitled Tobacco Trade or Aid?, by the International Tobacco Growers' Association, examines the impact of a hypothetical fall in demand of 10 per cent by 1995 on the economies of six developing countries.

The association promotes the interests of tobacco-growing organisations around the world, including those from the US and Canada as well as Latin America and Africa.

It concludes that the six countries - Brazil, Bulgaria, Kenya, Malawi, Tanzania and Zimbabwe - would suffer a collective loss of nearly \$120m

from a fall in export volumes of more than 59,000 tonnes. Malawi and Zimbabwe depend most heavily on tobacco for foreign exchange.

Malawi's tobacco exports last year accounted for 59 per cent of total exports and contributed 16.7 per cent of gross domestic product. The loss of 10 per cent of projected tobacco export earnings in 1995 would be equivalent to 5 per cent of the aid it received in 1991, the report says.

For Zimbabwe, the potential loss of \$41m in foreign exchange would represent the equivalent of 26.7 per cent of its 1992 balance of payments deficit, and more than half the country's spending on social security and welfare.

Pointing to the WHO's objective of a fall of more than 10 per cent in smoking in at least 30 per cent of its member states by 1995, compared with 1988, the report attacks what

it calls "a new imperialism". "Denied the dignity of contributing to their own development through foreign exchange earnings from tobacco, all the countries profiled in the present study, and many other would, become more dependent on the largesse of the aid donor community," it says.

Last year the association published a report arguing that there were no sustainable alternative crops that would achieve the same level of earnings for most tobacco farmers.

The Overseas Development Administration in London said yesterday it was looking at ways of helping developing countries find sustainable alternatives to tobacco. Since 1991, ODA policy has been to refuse to fund or support projects in the tobacco sector. Tobacco Trade or Aid? ITGA, PO Box 125, Forest Row, East Sussex RH18 5FA, England.

## MINOR METALS PRICES

Prices from Metal Bulletin (last week's in brackets).

ANTIMONY: European free market, min. 99.5 per cent, \$ per lb, in warehouse, 1590-1600 (1590-1600).

BISMUTH: European free market, min. 99.99 per cent, \$ per lb, in warehouse, 230-250 (same).

CADMIUM: European free market, min. 99.5 per cent, \$ per lb, in warehouse, 0.88-0.90 (same).

COBALT: MB free market, 99.5 per cent, \$ per lb, in ware-

house, 11.15-11.70 (11.40-12.00); 99.3 per cent, \$ per lb, in warehouse, 10.20-10.80 (10.65-11.10).

MERCURY: European free market, min. 99.99 per cent, \$ per 70 lb flask, in warehouse, 50-105 (same).

MOLYBDENUM: European

free market, drummed molybdenic oxide, \$ per lb Mo, in warehouse, 230-250 (same).

SELENIUM: European free market, min. 99.5 per cent, \$ per lb, in warehouse, 4.45-5.35 (same).

TUNGSTEN ORE: European free market, standard min. 65 per cent, \$ per tonne unit (10 kg) WO<sub>3</sub>, cf. 27-30 (same).

VANADIUM: European free market, min. 98 per cent, \$ a lb V<sub>2</sub>O<sub>5</sub>, cf. 1.30-1.45 (same).

URANIUM: Nuzco value, \$ per lb, U<sub>3</sub>O<sub>8</sub>, 6.90 (same).

## WORLD COMMODITIES PRICES

## MARKET REPORT

TIN prices collapsed on the London Metal Exchange yesterday afternoon when the market broke below the \$4,700 a tonne floor of the current \$200 technical range, dealers said. Sell orders pushed tin to a low of \$4,640 a tonne before some bargain-hunting trade buying emerged after hours. Three-month tin closed \$168 a tonne down at \$4,649.50. NICKEL, capitalised on the recent improvement in sentiment, which has resulted in less selling pressure when the market moves up. However, dealers suggest the market remains oversupplied and is still in need of further production cuts. Yesterday's advance petered out near the \$4,800 a tonne level once more and three-month prices finished at \$4,757.50, up \$30.

SILVER after a relatively strong performance on the New York Commodity Exchange on Monday closed in London last night 40 cents up at \$4,525 an ounce.

London SUGAR fell sharply yesterday afternoon in hectic New York-led fund liquidation. Both white and raw sugar lost ground, but by late afternoon in London the markets had steadied and prices recovered.

Compiled from Reuters

CRUDE OIL - \$/bbl

Oil prices (per barrel FOB Dec)

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## WHEAT

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## LONDON SHARE SERVICE

## AMERICANS

| Company | Price | Change | 1993 | 1992 | 1991 | 1990 | 1989 | 1988 | 1987 | 1986 | 1985 | 1984 | 1983 | 1982 | 1981 | 1980 | 1979 | 1978 | 1977 | 1976 | 1975 | 1974 | 1973 | 1972 | 1971 | 1970 | 1969 | 1968 | 1967 | 1966 | 1965 | 1964 | 1963 | 1962 | 1961 | 1960 | 1959 | 1958 | 1957 | 1956 | 1955 | 1954 | 1953 | 1952 | 1951 | 1950 | 1949 | 1948 | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | 1937 | 1936 | 1935 | 1934 | 1933 | 1932 | 1931 | 1930 | 1929 | 1928 | 1927 | 1926 | 1925 | 1924 | 1923 | 1922 | 1921 | 1920 | 1919 | 1918 | 1917 | 1916 | 1915 | 1914 | 1913 | 1912 | 1911 | 1910 | 1909 | 1908 | 1907 | 1906 | 1905 | 1904 | 1903 | 1902 | 1901 | 1900 | 1899 | 1898 | 1897 | 1896 | 1895 | 1894 | 1893 | 1892 | 1891 | 1890 | 1889 | 1888 | 1887 | 1886 | 1885 | 1884 | 1883 | 1882 | 1881 | 1880 | 1879 | 1878 | 1877 | 1876 | 1875 | 1874 | 1873 | 1872 | 1871 | 1870 | 1869 | 1868 | 1867 | 1866 | 1865 | 1864 | 1863 | 1862 | 1861 | 1860 | 1859 | 1858 | 1857 | 1856 | 1855 | 1854 | 1853 | 1852 | 1851 | 1850 | 1849 | 1848 | 1847 | 1846 | 1845 | 1844 | 1843 | 1842 | 1841 | 1840 | 1839 | 1838 | 1837 | 1836 | 1835 | 1834 | 1833 | 1832 | 1831 | 1830 | 1829 | 1828 | 1827 | 1826 | 1825 | 1824 | 1823 | 1822 | 1821 | 1820 | 1819 | 1818 | 1817 | 1816 | 1815 | 1814 | 1813 | 1812 | 1811 | 1810 | 1809 | 1808 | 1807 | 1806 | 1805 | 1804 | 1803 | 1802 | 1801 | 1800 | 1799 | 1798 | 1797 | 1796 | 1795 | 1794 | 1793 | 1792 | 1791 | 1790 | 1789 | 1788 | 1787 | 1786 | 1785 | 1784 | 1783 | 1782 | 1781 | 1780 | 1779 | 1778 | 1777 | 1776 | 1775 | 1774 | 1773 | 1772 | 1771 | 1770 | 1769 | 1768 | 1767 | 1766 | 1765 | 1764 | 1763 | 1762 | 1761 | 1760 | 1759 | 1758 | 1757 | 1756 | 1755 | 1754 | 1753 | 1752 | 1751 | 1750 | 1749 | 1748 | 1747 | 1746 | 1745 | 1744 | 1743 | 1742 | 1741 | 1740 | 1739 | 1738 | 1737 | 1736 | 1735 | 1734 | 1733 | 1732 | 1731 | 1730 | 1729 | 1728 | 1727 | 1726 | 1725 | 1724 | 1723 | 1722 | 1721 | 1720 | 1719 | 1718 | 1717 | 1716 | 1715 | 1714 | 1713 | 1712 | 1711 | 1710 | 1709 | 1708 | 1707 | 1706 | 1705 | 1704 | 1703 | 1702 | 1701 | 1700 | 1699 | 1698 | 1697 | 1696 | 1695 | 1694 | 1693 | 1692 | 1691 | 1690 | 1689 | 1688 | 1687 | 1686 | 1685 | 1684 | 1683 | 1682 | 1681 | 1680 | 1679 | 1678 | 1677 | 1676 | 1675 | 1674 | 1673 | 1672 | 1671 | 1670 | 1669 | 1668 | 1667 | 1666 | 1665 | 1664 | 1663 | 1662 | 1661 | 1660 | 1659 | 1658 | 1657 | 1656 | 1655 | 1654 | 1653 | 1652 | 1651 | 1650 | 1649 | 1648 | 1647 | 1646 | 1645 | 1644 | 1643 | 1642 | 1641 | 1640 | 1639 | 1638 | 1637 | 1636 | 1635 | 1634 | 1633 | 1632 | 1631 | 1630 | 1629 | 1628 | 1627 | 1626 | 1625 | 1624 | 1623 | 1622 | 1621 | 1620 | 1619 | 1618 | 1617 | 1616 | 1615 | 1614 | 1613 | 1612 | 1611 | 1610 | 1609 | 1608 | 1607 | 1606 | 1605 | 1604 | 1603 | 1602 | 1601 | 1600 | 1599 | 1598 | 1597 | 1596 | 1595 | 1594 | 1593 | 1592 | 1591 | 1590 | 1589 | 1588 | 1587 | 1586 | 1585 | 1584 | 1583 | 1582 | 1581 | 1580 | 1579 | 1578 | 1577 | 1576 | 1575 | 1574 | 1573 | 1572 | 1571 | 1570 | 1569 | 1568 | 1567 | 1566 | 1565 | 1564 | 1563 | 1562 | 1561 | 1560 | 1559 | 1558 | 1557 | 1556 | 1555 | 1554 | 1553 | 1552 | 1551 | 1550 | 1549 | 1548 | 1547 | 1546 | 1545 | 1544 | 1543 | 1542 | 1541 | 1540 | 1539 | 1538 | 1537 | 1536 | 1535 | 1534 | 1533 | 1532 | 1531 | 1530 | 1529 | 1528 | 1527 | 1526 | 1525 | 1524 | 1523 | 1522 | 1521 | 1520 | 1519 | 1518 | 1517 | 1516 | 1515 | 1514 | 1513 | 1512 | 1511 | 1510 | 1509 | 1508 | 1507 | 1506 | 1505 | 1504 | 1503 | 1502 | 1501 | 1500 | 1499 | 1498 | 1497 | 1496 | 1495 | 1494 | 1493 | 1492 | 1491 | 1490 | 1489 | 1488 | 1487 | 1486 | 1485 | 1484 | 1483 | 1482 | 1481 | 1480 | 1479 | 1478 | 1477 | 1476 | 1475 | 1474 | 1473 | 1472 | 1471 | 1470 | 1469 | 1468 | 1467 | 1466 | 1465 | 1464 | 1463 | 1462 | 1461 | 1460 | 1459 | 1458 | 1457 | 1456 | 1455 | 1454 | 1453 | 1452 | 1451 | 1450 | 1449 | 1448 | 1447 | 1446 | 1445 | 1444 | 1443 | 1442 | 1441 | 1440 | 1439 | 1438 | 1437 | 1436 | 1435 | 1434 | 1433 | 1432 | 1431 | 1430 | 1429 | 1428 | 1427 | 1426 | 1425 | 1424 | 1423 | 1422 | 1421 | 1420 | 1419 | 1418 | 1417 | 1416 | 1415 | 1414 | 1413 | 1412 | 1411 | 1410 | 1409 | 1408 | 1407 | 1406 | 1405 | 1404 | 1403 | 1402 | 1401 | 1400 | 1399 | 1398 | 1397 | 1396 | 1395 | 1394 | 1393 | 1392 | 1391 | 1390 | 1389 | 1388 | 1387 | 1386 | 1385 | 1384 | 1383 | 1382 | 1381 | 1380 | 1379 | 1378 | 1377 | 1376 | 1375 | 1374 | 1373 | 1372 | 1371 | 1370 | 1369 | 1368 | 1367 | 1366 | 1365 | 1364 | 1363 | 1362 | 1361 | 1360 | 1359 | 1358 | 1357 | 1356 | 1355 | 1354 | 1353 | 1352 | 1351 | 1350 | 1349 | 1348 | 1347 | 1346 | 1345 | 1344 | 1343 | 1342 | 1341 | 1340 | 1339 | 1338 | 1337 | 1336 | 1335 | 1334 | 1333 | 1332 | 1331 | 1330 | 1329 | 1328 | 1327 | 1326 | 1325 | 1324 | 1323 | 1322 | 1321 | 1320 | 1319 | 1318 | 1317 | 1316 | 1315 | 1314 | 1313 | 1312 | 1311 | 1310 | 1309 | 1308 | 1307 | 1306 | 1305 | 1304 | 1303 | 1302 | 1301 | 1300 | 1299 | 1298 | 1297 | 1296 | 1295 | 1294 | 1293 | 1292 | 1291 | 1290 | 1289 | 1288 | 1287 | 1286 | 1285 | 1284 | 1283 | 1282 | 1281 | 1280 | 1279 | 1278 | 1277 | 1276 | 1275 | 1274 | 1273 | 1272 | 1271 | 1270 | 1269 | 1268 | 1267 | 1266 | 1265 | 1264 | 1263 | 1262 | 1261 | 1260 | 1259 | 1258 | 1257 | 1256 | 1255 | 1254 | 1253 | 1252 | 1251 | 1250 | 1249 | 1248 | 1247 | 1246 | 1245 | 1244 | 1243 | 1242 | 1241 | 1240 | 1239 | 1238 | 1237 | 1236 | 1235 | 1234 | 1233 | 1232 | 1231 | 1230 | 1229 | 1228 | 1227 | 1226 | 1225 | 1224 | 1223 | 1222 | 1221 | 1220 | 1219 | 1218 | 1217 | 1216 | 1215 | 1214 | 1213 | 1212 | 1211 | 1210 | 1209 | 1208 | 1207 | 1206 | 1205 | 1204 | 1203 | 1202 | 1201 | 1200 | 1199 | 1198 | 1197 | 1196 | 1195 | 1194 | 1193 | 1192 | 1191 | 1190 | 1189 | 1188 | 1187 | 1186 | 1185 | 1184 | 1183 | 1182 | 1181 | 1180 | 1179 | 1178 | 1177 | 1176 | 1175 | 1174 | 1173 | 1172 | 1171 | 1170 | 1169 | 1168 | 1167 | 1166 | 1165 | 1164 | 1163 | 1162 | 1161 | 1160 | 1159 | 1158 | 1157 | 1156 | 1155 | 1154 | 1153 | 1152 | 1151 | 1150 | 1149 | 1148 | 1147 | 1146 | 1145 | 1144 | 1143 | 1142 | 1141 | 1140 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996 | 995 | 994 | 993 | 992 | 991 | 990 | 989 | 988 | 987 | 986 | 985 | 984 | 983 | 982 | 981 | 980 | 979 | 978 | 977 | 976 | 975 | 974 | 973 | 972 | 971 | 970 | 969 | 968 | 967 | 966 | 965 | 964 | 963 | 962 | 961 | 960 | 959 | 958 | 957 | 956 | 955 | 954 | 953 | 952 | 951 | 950 | 949 | 948 | 947 | 946 | 945 | 944 | 943 | 942 | 941 | 940 | 939 | 938 | 937 | 936 | 935 | 934 | 933 | 932 | 931 | 930 | 929 | 928 | 927 | 926 | 925 | 924 | 923 | 922 | 921 | 920 | 919 | 918 | 917 | 916 | 915 | 914 | 913 | 912 | 911 | 910 | 909 | 908 | 907 | 906 | 905 | 904 | 903 | 902 | 901 | 900 | 899 | 898 | 897 | 896 | 895 | 894 | 893 | 892 | 891 | 890 | 889 | 888 | 887 | 886 | 885 | 884 | 883 | 882 | 881 | 880 | 879 | 878 | 877 | 876 | 875 | 874 | 873 | 872 | 871 | 870 | 869 | 868 | 867 | 866 | 865 | 864 | 863 | 862 | 861 | 860 | 859 | 858 | 857 | 856 | 855 | 854 | 853 | 852 | 851 | 850 | 849 | 848 | 847 | 846 | 845 | 844 | 843 | 842 | 841 | 840 | 839 | 838 | 837 | 836 | 835 | 834 | 833 | 832 | 831 | 830 | 829 | 828 | 827 | 826 | 825 | 824 | 823 | 822 | 821 | 820 | 819 | 818 | 817 | 816 | 815 | 814 | 813 | 812 | 811 | 810 | 809 | 808 | 807 | 806 | 805 | 804 | 803 | 802 | 801 | 800 | 799 | 798 | 797 | 796 | 795 | 794 | 793 | 792 | 791 | 790 | 789 | 788 | 787 | 786 | 785 | 784 | 783 | 782 | 781 | 780 | 779 | 778 | 777 | 776 | 775 | 774 | 773 | 772 | 771 | 770 | 769 | 768 | 767 | 766 | 765 | 764 | 763 | 762 | 761 | 760 | 759 | 758 | 757 | 756 | 755 | 754 | 753 | 752 | 751 | 750 | 749 | 748 | 747 | 746 | 745 | 744 | 743 | 742 | 741 | 740 | 739 | 738 | 737 | 736 | 735 | 734 | 733 | 732 | 731 | 730 | 729 | 728 | 727 | 726 | 725 | 724 | 723 | 722 | 721 | 720 | 719 | 718 | 717 | 716 | 715 | 714 | 713 | 712 | 711 | 710 | 709 | 708 | 707 | 706 | 705 | 704 | 703 | 702 | 701 | 700 | 699 | 698 | 697 | 696 | 695 | 694 | 693 | 692 | 691 | 690 | 689 | 688 | 687 | 686 | 685 | 684 | 683 | 682 | 681 | 680 | 679 | 678 | 677 | 676 | 675 | 674 | 673 | 672 | 671 | 670 | 669 | 668 | 667 | 666 | 665 | 664 | 663 | 662 | 661 | 660 | 659 | 658 | 657 | 656 | 655 | 654 | 653 | 652 | 651 | 650 | 649 | 648 | 647 | 646 | 645 | 644 | 643 | 642 | 641 | 640 | 639 | 638 | 637 | 636 | 635 | 634 | 633 | 632 | 631 | 630 | 629 | 628 | 627 | 626 | 625 | 624 | 623 | 622 | 621 | 620 | 619 | 618 | 617 | 616 | 615 | 614 | 613 | 612 | 611 | 610 | 609 | 608 | 607 | 606 | 605 | 604 | 603 | 602 | 601 | 600 | 599 | 598 | 597 | 596 | 595 | 5 |
|---------|-------|--------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|------|--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INVESTMENT TRUSTS - Cont.

| Trust Name | Price | Change | 1993 | 1992 | 1991 | 1990 | 1989 | 1988 | 1987 | 1986 | 1985 | 1984 | 1983 | 1982 | 1981 | 1980 | 1979 | 1978 | 1977 | 1976 | 1975 | 1974 | 1973 | 1972 | 1971 | 1970 | 1969 | 1968 | 1967 | 1966 | 1965 | 1964 | 1963 | 1962 | 1961 | 1960 | 1959 | 1958 | 1957 | 1956 | 1955 | 1954 | 1953 | 1952 | 1951 | 1950 | 1949 | 1948 | 1947 | 1946 | 1945 | 1944 | 1943 | 1942 | 1941 | 1940 | 1939 | 1938 | 1937 | 1936 | 1935 | 1934 | 1933 | 1932 | 1931 | 1930 | 1929 | 1928 | 1927 | 1926 | 1925 | 1924 | 1923 | 1922 | 1921 | 1920 | 1919 | 1918 | 1917 | 1916 | 1915 | 1914 | 1913 | 1912 | 1911 | 1910 | 1909 | 1908 | 1907 | 1906 | 1905 | 1904 | 1903 | 1902 | 1901 | 1900 | 1899 | 1898 | 1897 | 1896 | 1895 | 1894 | 1893 | 1892 | 1891 | 1890 | 1889 | 1888 | 1887 | 1886 | 1885 | 1884 | 1883 | 1882 | 1881 | 1880 | 1879 | 1878 | 1877 | 1876 | 1875 | 1874 | 1873 | 1872 | 1871 | 1870 | 1869 | 1868 | 1867 | 1866 | 1865 | 1864 | 1863 | 1862 | 1861 | 1860 | 1859 | 1858 | 1857 | 1856 | 1855 | 1854 | 1853 | 1852 | 1851 | 1850 | 1849 | 1848 | 1847 | 1846 | 1845 | 1844 | 1843 | 1842 | 1841 | 1840 | 1839 | 1838 | 1837 | 1836 | 1835 | 1834 | 1833 | 1832 | 1831 | 1830 | 1829 | 1828 | 1827 | 1826 | 1825 | 1824 | 1823 | 1822 | 1821 | 1820 | 1819 | 1818 | 1817 | 1816 | 1815 | 1814 | 1813 | 1812 | 1811 | 1810 | 1809 | 1808 | 1807 | 1806 | 1805 | 1804 | 1803 | 1802 | 1801 | 1800 | 1799 | 1798 | 1797 | 1796 | 1795 | 1794 | 1793 | 1792 | 1791 | 1790 | 1789 | 1788 | 1787 | 1786 | 1785 | 1784 | 1783 | 1782 | 1781 | 1780 | 1779 | 1778 | 1777 | 1776 | 1775 | 1774 | 1773 | 1772 | 1771 | 1770 | 1769 | 1768 | 1767 | 1766 | 1765 | 1764 | 1763 | 1762 | 1761 | 1760 | 1759 | 1758 | 1757 | 1756 | 1755 | 1754 | 1753 | 1752 | 1751 | 1750 | 1749 | 1748 | 1747 | 1746 | 1745 | 1744 | 1743 | 1742 | 1741 | 1740 | 1739 | 1738 | 1737 | 1736 | 1735 | 1734 | 1733 | 1732 | 1731 | 1730 | 1729 | 1728 | 1727 | 1726 | 1725 | 1724 | 1723 | 1722 | 1721 | 1720 | 1719 | 1718 | 1717 | 1716 | 1715 | 1714 | 1713 | 1712 | 1711 | 1710 | 1709 | 1708 | 1707 | 1706 | 1705 | 1704 | 1703 | 1702 | 1701 | 1700 | 1699 | 1698 | 1697 | 1696 | 1695 | 1694 | 1693 | 1692 | 1691 | 1690 | 1689 | 1688 | 1687 | 1686 | 1685 | 1684 | 1683 | 1682 | 1681 | 1680 | 1679 | 1678 | 1677 | 1676 | 1675 | 1674 | 1673 | 1672 | 1671 | 1670 | 1669 | 1668 | 1667 | 1666 | 1665 | 1664 | 1663 | 1662 | 1661 | 1660 | 1659 | 1658 | 1657 | 1656 | 1655 | 1654 | 1653 | 1652 | 1651 | 1650 | 1649 | 1648 | 1647 | 1646 | 1645 | 1644 | 1643 | 1642 | 1641 | 1640 | 1639 | 1638 | 1637 | 1636 | 1635 | 1634 | 1633 | 1632 | 1631 | 1630 | 1629 | 1628 | 1627 | 1626 | 1625 | 1624 | 1623 | 1622 | 1621 | 1620 | 1619 | 1618 | 1617 | 1616 | 1615 | 1614 | 1613 | 1612 | 1611 | 1610 | 1609 | 1608 | 1607 | 1606 | 1605 | 1604 | 1603 | 1602 | 1601 | 1600 | 1599 | 1598 | 1597 | 1596 | 1595 | 1594 | 1593 | 1592 | 1591 | 1590 | 1589 | 1588 | 1587 | 1586 | 1585 | 1584 | 1583 | 1582 | 1581 | 1580 | 1579 | 1578 | 1577 | 1576 | 1575 | 1574 | 1573 | 1572 | 1571 | 1570 | 1569 | 1568 | 1567 | 1566 | 1565 | 1564 | 1563 | 1562 | 1561 | 1560 | 1559 | 1558 | 1557 | 1556 | 1555 | 1554 | 1553 | 1552 | 1551 | 1550 | 1549 | 1548 | 1547 | 1546 | 1545 | 1544 | 1543 | 1542 | 1541 | 1540 | 1539 | 1538 | 1537 | 1536 | 1535 | 1534 | 1533 | 1532 | 1531 | 1530 | 1529 | 1528 | 1527 | 1526 | 1525 | 1524 | 1523 | 1522 | 1521 | 1520 | 1519 | 1518 | 1517 | 1516 | 1515 | 1514 | 1513 | 1512 | 1511 | 1510 | 1509 | 1508 | 1507 | 1506 | 1505 | 1504 | 1503 | 1502 | 1501 | 1500 | 1499 | 1498 | 1497 | 1496 | 1495 | 1494 | 1493 | 1492 | 1491 | 1490 | 1489 | 1488 | 1487 | 1486 | 1485 | 1484 | 1483 | 1482 | 1481 | 1480 | 1479 | 1478 | 1477 | 1476 | 1475 | 1474 | 1473 | 1472 | 1471 | 1470 | 1469 | 1468 | 1467 | 1466 | 1465 | 1464 | 1463 | 1462 | 1461 | 1460 | 1459 | 1458 | 1457 | 1456 | 1455 | 1454 | 1453 | 1452 | 1451 | 1450 | 1449 | 1448 | 1447 | 1446 | 1445 | 1444 | 1443 | 1442 | 1441 | 1440 | 1439 | 1438 | 1437 | 1436 | 1435 | 1434 | 1433 | 1432 | 1431 | 1430 | 1429 | 1428 | 1427 | 1426 | 1425 | 1424 | 1423 | 1422 | 1421 | 1420 | 1419 | 1418 | 1417 | 1416 | 1415 | 1414 | 1413 | 1412 | 1411 | 1410 | 1409 | 1408 | 1407 | 1406 | 1405 | 1404 | 1403 | 1402 | 1401 | 1400 | 1399 | 1398 | 1397 | 1396 | 1395 | 1394 | 1393 | 1392 | 1391 | 1390 | 1389 | 1388 | 1387 | 1386 | 1385 | 1384 | 1383 | 1382 | 1381 | 1380 | 1379 | 1378 | 1377 | 1376 | 1375 | 1374 | 1373 | 1372 | 1371 | 1370 | 1369 | 1368 | 1367 | 1366 | 1365 | 1364 | 1363 | 1362 | 1361 | 1360 | 1359 | 1358 | 1357 | 1356 | 1355 | 1354 | 1353 | 1352 | 1351 | 1350 | 1349 | 1348 | 1347 | 1346 | 1345 | 1344 | 1343 | 1342 | 1341 | 1340 | 1339 | 1338 | 1337 | 1336 | 1335 | 1334 | 1333 | 1332 | 1331 | 1330 | 1329 | 1328 | 1327 | 1326 | 1325 | 1324 | 1323 | 1322 | 1321 | 1320 | 1319 | 1318 | 1317 | 1316 | 1315 | 1314 | 1313 | 1312 | 1311 | 1310 | 1309 | 1308 | 1307 | 1306 | 1305 | 1304 | 1303 | 1302 | 1301 | 1300 | 1299 | 1298 | 1297 | 1296 | 1295 | 1294 | 1293 | 1292 | 1291 | 1290 | 1289 | 1288 | 1287 | 1286 | 1285 | 1284 | 1283 | 1282 | 1281 | 1280 | 1279 | 1278 | 1277 | 1276 | 1275 | 1274 | 1273 | 1272 | 1271 | 1270 | 1269 | 1268 | 1267 | 1266 | 1265 | 1264 | 1263 | 1262 | 1261 | 1260 | 1259 | 1258 | 1257 | 1256 | 1255 | 1254 | 1253 | 1252 | 1251 | 1250 | 1249 | 1248 | 1247 | 1246 | 1245 | 1244 | 1243 | 1242 | 1241 | 1240 | 1239 | 1238 | 1237 | 1236 | 1235 | 1234 | 1233 | 1232 | 1231 | 1230 | 1229 | 1228 | 1227 | 1226 | 1225 | 1224 | 1223 | 1222 | 1221 | 1220 | 1219 | 1218 | 1217 | 1216 | 1215 | 1214 | 1213 | 1212 | 1211 | 1210 | 1209 | 1208 | 1207 | 1206 | 1205 | 1204 | 1203 | 1202 | 1201 | 1200 | 1199 | 1198 | 1197 | 1196 | 1195 | 1194 | 1193 | 1192 | 1191 | 1190 | 1189 | 1188 | 1187 | 1186 | 1185 | 1184 | 1183 | 1182 | 1181 | 1180 | 1179 | 1178 | 1177 | 1176 | 1175 | 1174 | 1173 | 1172 | 1171 | 1170 | 1169 | 1168 | 1167 | 1166 | 1165 | 1164 | 1163 | 1162 | 1161 | 1160 | 1159 | 1158 | 1157 | 1156 | 1155 | 1154 | 1153 | 1152 | 1151 | 1150 | 1149 | 1148 | 1147 | 1146 | 1145 | 1144 | 1143 | 1142 | 1141 | 1140 | 1139 | 1138 | 1137 | 1136 | 1135 | 1134 | 1133 | 1132 | 1131 | 1130 | 1129 | 1128 | 1127 | 1126 | 1125 | 1124 | 1123 | 1122 | 1121 | 1120 | 1119 | 1118 | 1117 | 1116 | 1115 | 1114 | 1113 | 1112 | 1111 | 1110 | 1109 | 1108 | 1107 | 1106 | 1105 | 1104 | 1103 | 1102 | 1101 | 1100 | 1099 | 1098 | 1097 | 1096 | 1095 | 1094 | 1093 | 1092 | 1091 | 1090 | 1089 | 1088 | 1087 | 1086 | 1085 | 1084 | 1083 | 1082 | 1081 | 1080 | 1079 | 1078 | 1077 | 1076 | 1075 | 1074 | 1073 | 1072 | 1071 | 1070 | 1069 | 1068 | 1067 | 1066 | 1065 | 1064 | 1063 | 1062 | 1061 | 1060 | 1059 | 1058 | 1057 | 1056 | 1055 | 1054 | 1053 | 1052 | 1051 | 1050 | 1049 | 1048 | 1047 | 1046 | 1045 | 1044 | 1043 | 1042 | 1041 | 1040 | 1039 | 1038 | 1037 | 1036 | 1035 | 1034 | 1033 | 1032 | 1031 | 1030 | 1029 | 1028 | 1027 | 1026 | 1025 | 1024 | 1023 | 1022 | 1021 | 1020 | 1019 | 1018 | 1017 | 1016 | 1015 | 1014 | 1013 | 1012 | 1011 | 1010 | 1009 | 1008 | 1007 | 1006 | 1005 | 1004 | 1003 | 1002 | 1001 | 1000 | 999 | 998 | 997 | 996 | 995 | 994 | 993 | 992 | 991 | 990 | 989 | 988 | 987 | 986 | 985 | 984 | 983 | 982 | 981 | 980 | 979 | 978 | 977 | 976 | 975 | 974 | 973 | 972 | 971 | 970 | 969 | 968 | 967 | 966 | 965 | 964 | 963 | 962 | 961 | 960 | 959 | 958 | 957 | 956 | 955 | 954 | 953 | 952 | 951 | 950 | 949 | 948 | 947 | 946 | 945 | 944 | 943 | 942 | 941 | 940 | 939 | 938 | 937 | 936 | 935 | 934 | 933 | 932 | 931 | 930 | 929 | 928 | 927 | 926 | 925 | 924 | 923 | 922 | 921 | 920 | 919 | 918 | 917 | 916 | 915 | 914 | 913 | 912 | 911 | 910 | 909 | 908 | 907 | 906 | 905 | 904 | 903 | 902 | 901 | 900 | 899 | 898 | 897 | 896 | 895 | 894 | 893 | 892 | 891 | 890 | 889 | 888 | 887 | 886 | 885 | 884 | 883 | 882 | 881 | 880 | 879 | 878 | 877 | 876 | 875 | 874 | 873 | 872 | 871 | 870 | 869 | 868 | 867 | 866 | 865 | 864 | 863 | 862 | 861 | 860 | 859 | 858 | 857 | 856 | 855 | 854 | 853 | 852 | 851 | 850 | 849 | 848 | 847 | 846 | 845 | 844 | 843 | 842 | 841 | 840 | 839 | 838 | 837 | 836 | 835 | 834 | 833 | 832 | 831 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## CURRENCIES, MONEY AND CAPITAL MARKETS

## FOREIGN EXCHANGE

## Dollar volatile on PPI

The US dollar was buffeted in volatile trade following the release of lower-than-expected US producer prices, writes *Conner Middelmann*.

Immediately after the announcement that the producer price index fell by 0.2 per cent in October - compared with market forecasts for a rise of 0.2 per cent - the dollar plunged half a penny as dealers felt that the inflation fears which have recently underpinned the dollar were overdone. But the selling soon fizzled and the dollar staged a strong recovery in early New York trading as many traders covered their short positions. It closed in London at DM1.6590, up from DM1.6585 the previous day - and is expected to test resistance at DM1.70 today.

"The move shows that people still want to have dollars and build up positions," said Mr Julian Callow, international economist at Kleinwort Benson. "The weakness against the PPI number was a good opportunity to buy dollars at a lower level."

However, while the long-term dollar uptrend is seen intact, some warn there could be a short-term retracement. "The risk of a correction comes from the fact that most

of the buying has been by short-term, speculative accounts," said Mr Joe Prendergast, chief currency analyst with MMS International, the market analysis service.

Today's release of the October US consumer price index - expected to have risen by 0.3 per cent on the month - and Friday's retail sales data are expected to offer more clues to the dollar's direction.

The Canadian dollar was pressured by fears of rising federal deficits after a government official reportedly said that the 1993-94 deficit would total some C\$37bn - above the C\$35.5bn forecast - and that the deficit for the next fiscal year would rise to C\$39bn-C\$40bn, well above the C\$32.5bn initially projected.

The Bank of Canada was rumoured to be intervening to support the currency, which nonetheless eased to C\$1.3069 against the US dollar in late London interbank trading, up from C\$1.2980 early in the day.

Sterling weakened in the afternoon on stop-loss selling by technical traders and ended a relatively uneventful session near its day's lows against the D-Mark and the US dollar.

It closed at DM2.4900, down from DM2.4950 marks on Monday, at \$1.4685 compared to Monday's \$1.4805.

The Japanese yen weakened against the dollar after the stock market staged another sharp sell-off and the Bank of Japan's rather generous open-market operation caused the yen to ease slightly. After closing at ¥107.83 in Tokyo, the dollar rose to ¥108.15 in late London trading.

The Belgian franc was soft after news that Belgian trade unions had announced strikes over the country's social plan. It closed against the dollar around BF35.30 in London compared with BF35.85 on Monday.

## EMS EUROPEAN CURRENCY UNIT RATES

|                    | Unit    | Current | Change  | % Change | % Change |
|--------------------|---------|---------|---------|----------|----------|
|                    |         |         |         |          |          |
| Deutsch Mark       | 1.9367  | 1.9367  | -0.0001 | -0.00    | -0.00    |
| French Franc       | 6.5596  | 6.5596  | -0.0001 | -0.00    | -0.00    |
| Italian Lira       | 2.3636  | 2.3636  | -0.0001 | -0.00    | -0.00    |
| Spanish Peseta     | 166.639 | 166.639 | -0.001  | -0.00    | -0.00    |
| Portuguese Escudo  | 200.482 | 200.482 | -0.001  | -0.00    | -0.00    |
| Belgian Franc      | 40.3399 | 40.3399 | -0.0001 | -0.00    | -0.00    |
| Dutch Guilder      | 3.6033  | 3.6033  | -0.0001 | -0.00    | -0.00    |
| Austrian Schilling | 13.7603 | 13.7603 | -0.0001 | -0.00    | -0.00    |
| Swedish Krona      | 10.4656 | 10.4656 | -0.0001 | -0.00    | -0.00    |
| Finland Markka     | 5.9457  | 5.9457  | -0.0001 | -0.00    | -0.00    |
| Irish Punt         | 7.8756  | 7.8756  | -0.0001 | -0.00    | -0.00    |
| Greek Drachma      | 340.750 | 340.750 | -0.001  | -0.00    | -0.00    |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## POUND SPOT - FORWARD AGAINST THE POUND

|                    | Day's   | Close   | One month | Three months | Six months |
|--------------------|---------|---------|-----------|--------------|------------|
|                    |         |         |           |              |            |
| US Dollar          | 1.6590  | 1.6590  | 1.6590    | 1.6590       | 1.6590     |
| French Franc       | 6.5596  | 6.5596  | 6.5596    | 6.5596       | 6.5596     |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636    | 2.3636       | 2.3636     |
| Spanish Peseta     | 166.639 | 166.639 | 166.639   | 166.639      | 166.639    |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482   | 200.482      | 200.482    |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399   | 40.3399      | 40.3399    |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033    | 3.6033       | 3.6033     |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603   | 13.7603      | 13.7603    |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656   | 10.4656      | 10.4656    |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457    | 5.9457       | 5.9457     |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756    | 7.8756       | 7.8756     |
| Greek Drachma      | 340.750 | 340.750 | 340.750   | 340.750      | 340.750    |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## DOLLAR SPOT - FORWARD AGAINST THE DOLLAR

|                    | Day's   | Close   | One month | Three months | Six months |
|--------------------|---------|---------|-----------|--------------|------------|
|                    |         |         |           |              |            |
| US Dollar          | 1.6590  | 1.6590  | 1.6590    | 1.6590       | 1.6590     |
| French Franc       | 6.5596  | 6.5596  | 6.5596    | 6.5596       | 6.5596     |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636    | 2.3636       | 2.3636     |
| Spanish Peseta     | 166.639 | 166.639 | 166.639   | 166.639      | 166.639    |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482   | 200.482      | 200.482    |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399   | 40.3399      | 40.3399    |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033    | 3.6033       | 3.6033     |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603   | 13.7603      | 13.7603    |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656   | 10.4656      | 10.4656    |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457    | 5.9457       | 5.9457     |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756    | 7.8756       | 7.8756     |
| Greek Drachma      | 340.750 | 340.750 | 340.750   | 340.750      | 340.750    |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## CURRENCY MOVEMENTS

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| US Dollar          | 1.6590  | 1.6590  | 1.6590  | 1.6590  | 1.6590  |
| French Franc       | 6.5596  | 6.5596  | 6.5596  | 6.5596  | 6.5596  |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636  | 2.3636  | 2.3636  |
| Spanish Peseta     | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482 | 200.482 | 200.482 |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399 | 40.3399 | 40.3399 |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033  | 3.6033  | 3.6033  |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603 | 13.7603 | 13.7603 |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656 | 10.4656 | 10.4656 |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457  | 5.9457  | 5.9457  |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756  | 7.8756  | 7.8756  |
| Greek Drachma      | 340.750 | 340.750 | 340.750 | 340.750 | 340.750 |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## OTHER CURRENCIES

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| Argentine Peso     | 1.4750  | 1.4750  | 1.4750  | 1.4750  | 1.4750  |
| Australian Dollar  | 1.5200  | 1.5200  | 1.5200  | 1.5200  | 1.5200  |
| Canadian Dollar    | 0.7500  | 0.7500  | 0.7500  | 0.7500  | 0.7500  |
| Chinese Yuan       | 8.2750  | 8.2750  | 8.2750  | 8.2750  | 8.2750  |
| Hong Kong Dollar   | 7.7500  | 7.7500  | 7.7500  | 7.7500  | 7.7500  |
| Japanese Yen       | 108.15  | 108.15  | 108.15  | 108.15  | 108.15  |
| South African Rand | 1.5000  | 1.5000  | 1.5000  | 1.5000  | 1.5000  |
| Swiss Franc        | 1.4800  | 1.4800  | 1.4800  | 1.4800  | 1.4800  |
| Taiwan Dollar      | 20.0000 | 20.0000 | 20.0000 | 20.0000 | 20.0000 |
| Thai Baht          | 50.0000 | 50.0000 | 50.0000 | 50.0000 | 50.0000 |
| UK Pound           | 1.0000  | 1.0000  | 1.0000  | 1.0000  | 1.0000  |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## EXCHANGE CROSS RATES

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| US Dollar          | 1.6590  | 1.6590  | 1.6590  | 1.6590  | 1.6590  |
| French Franc       | 6.5596  | 6.5596  | 6.5596  | 6.5596  | 6.5596  |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636  | 2.3636  | 2.3636  |
| Spanish Peseta     | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482 | 200.482 | 200.482 |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399 | 40.3399 | 40.3399 |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033  | 3.6033  | 3.6033  |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603 | 13.7603 | 13.7603 |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656 | 10.4656 | 10.4656 |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457  | 5.9457  | 5.9457  |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756  | 7.8756  | 7.8756  |
| Greek Drachma      | 340.750 | 340.750 | 340.750 | 340.750 | 340.750 |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## FINANCIAL FUTURES AND OPTIONS

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| US Dollar          | 1.6590  | 1.6590  | 1.6590  | 1.6590  | 1.6590  |
| French Franc       | 6.5596  | 6.5596  | 6.5596  | 6.5596  | 6.5596  |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636  | 2.3636  | 2.3636  |
| Spanish Peseta     | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482 | 200.482 | 200.482 |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399 | 40.3399 | 40.3399 |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033  | 3.6033  | 3.6033  |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603 | 13.7603 | 13.7603 |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656 | 10.4656 | 10.4656 |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457  | 5.9457  | 5.9457  |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756  | 7.8756  | 7.8756  |
| Greek Drachma      | 340.750 | 340.750 | 340.750 | 340.750 | 340.750 |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## LONDON (LIFTS)

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| US Dollar          | 1.6590  | 1.6590  | 1.6590  | 1.6590  | 1.6590  |
| French Franc       | 6.5596  | 6.5596  | 6.5596  | 6.5596  | 6.5596  |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636  | 2.3636  | 2.3636  |
| Spanish Peseta     | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482 | 200.482 | 200.482 |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399 | 40.3399 | 40.3399 |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033  | 3.6033  | 3.6033  |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603 | 13.7603 | 13.7603 |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656 | 10.4656 | 10.4656 |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457  | 5.9457  | 5.9457  |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756  | 7.8756  | 7.8756  |
| Greek Drachma      | 340.750 | 340.750 | 340.750 | 340.750 | 340.750 |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## U.S. TREASURY BONDS (CST) 6%

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| US Dollar          | 1.6590  | 1.6590  | 1.6590  | 1.6590  | 1.6590  |
| French Franc       | 6.5596  | 6.5596  | 6.5596  | 6.5596  | 6.5596  |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636  | 2.3636  | 2.3636  |
| Spanish Peseta     | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482 | 200.482 | 200.482 |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399 | 40.3399 | 40.3399 |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033  | 3.6033  | 3.6033  |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603 | 13.7603 | 13.7603 |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656 | 10.4656 | 10.4656 |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457  | 5.9457  | 5.9457  |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756  | 7.8756  | 7.8756  |
| Greek Drachma      | 340.750 | 340.750 | 340.750 | 340.750 | 340.750 |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## U.S. TREASURY BONDS (CST) 6%

|                    | Nov 9   | Nov 8   | Nov 7   | Nov 6   | Nov 5   |
|--------------------|---------|---------|---------|---------|---------|
|                    |         |         |         |         |         |
| US Dollar          | 1.6590  | 1.6590  | 1.6590  | 1.6590  | 1.6590  |
| French Franc       | 6.5596  | 6.5596  | 6.5596  | 6.5596  | 6.5596  |
| Italian Lira       | 2.3636  | 2.3636  | 2.3636  | 2.3636  | 2.3636  |
| Spanish Peseta     | 166.639 | 166.639 | 166.639 | 166.639 | 166.639 |
| Portuguese Escudo  | 200.482 | 200.482 | 200.482 | 200.482 | 200.482 |
| Belgian Franc      | 40.3399 | 40.3399 | 40.3399 | 40.3399 | 40.3399 |
| Dutch Guilder      | 3.6033  | 3.6033  | 3.6033  | 3.6033  | 3.6033  |
| Austrian Schilling | 13.7603 | 13.7603 | 13.7603 | 13.7603 | 13.7603 |
| Swedish Krona      | 10.4656 | 10.4656 | 10.4656 | 10.4656 | 10.4656 |
| Finland Markka     | 5.9457  | 5.9457  | 5.9457  | 5.9457  | 5.9457  |
| Irish Punt         | 7.8756  | 7.8756  | 7.8756  | 7.8756  | 7.8756  |
| Greek Drachma      | 340.750 | 340.750 | 340.750 | 340.750 | 340.750 |

Source: European Central Bank. Data as of 11.00 a.m. GMT. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period. Percentages change are for the 24-hour period.

## U.S. TREASURY BONDS (CST) 6%

| 10% NATIONAL SPANISH GOVT. BOND (R0M06) |       |      |     |       | PHILADELPHIA SE 5/8 OPTIONS |      |      |       |
|---|-------|------|-----|-------|-----------------------------|------|------|-------|
| Per 1000 of 100%                        |       |      |     |       | (\$1,250 (cents per \$1))   |      |      |       |
|   | Close | High | Low | Prev. | Strike                      |      |      |       |
| N                                       |       |      |     |       | Price                       | Nov  | Dec  | Calls |
| N                                       |       |      |     |       | 1,428                       | 4.54 | 4.88 |       |
| N                                       |       |      |     |       | 1,450                       | 2.48 | 3.11 |       |
| N                                       |       |      |     |       | 1,478                       | 0.88 | 1.72 |       |
| Distressed volume 0 (0)                 |       |      |     |       | 1,500                       | 0.04 | 0.86 |       |
| Previous day's open int 0 (0)           |       |      |     |       | 1,528                       | -    | 0.39 |       |
| FIVE MONTHS STERLING                    |       |      |     |       | 1,550                       | -    | 0.05 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH LIBRA                        |       |      |     |       | 1,550                       | -    | 0.03 |       |
| FIVE MONTH                              |       |      |     |       |                             |      |      |       |



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| 11                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.11 | 1    | 1   | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 12                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 13                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 14                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 15                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 16                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 17                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 18                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 19                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 20                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 21                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 22                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 23                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 24                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 25                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 26                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
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| 31                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 32                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 33                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 34                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
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| 37                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 38                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 39                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 40                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 41                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 42                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 43                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 44                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 45                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 46                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 47                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 48                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 49                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 50                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 51                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 52                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 53                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 54                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 55                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 56                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 57                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 58                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 59                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 60                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 61                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 62                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 63                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 64                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 65                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 66                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 67                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 68                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 69                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 70                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 71                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 72                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 73                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 74                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 75                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 76                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 77                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 78                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 79                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 80                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 81                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 82                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 83                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 84                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 85                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 86                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 87                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 88                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 89                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 90                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 91                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 92                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 93                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 94                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 95                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 96                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 97                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 98                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 99                        | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |
| 100                       | 22    | 22    | 22    | +1/2 | Korntal   | 0.2  | 235  | 34  | +1/2 | Quaker                    | 0.62   | 32   | 8   | +1/2 |      |

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Perrier battle ends with something for all

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AMERICA

# Inflation news helps to support the Dow

Wall Street

SHARE PRICES saw modest gains across the board at mid-session, supported by good inflation news and sharply lower bond yields, writes Patrick Harverson in New York.

At 1pm, the Dow Jones Industrial Average was up 10.62 at 3,655.53. The more broadly based Standard & Poor's 500 was 2.04 higher at 462.25, while the Amex composite was up 0.49 at 477.08 and the Nasdaq composite up 6.79 at 772.94. Trading volume on the NYSE was 171m shares by 1pm.

Stocks rose from the opening bell, buoyed by a sharp rise in Treasury prices - the benchmark 30-year issue was up more than a point in early afternoon trading and the yield was down to 8.118 per cent - and good news on inflation, which was the driving force behind the bond market's gains.

The latest inflation data showed that the producer prices index fell by 0.2 per cent in October.

Analysts had been expecting a small increase in the PPI.

There was even better news in the form of the "core" measure of the PPI (which excludes the volatile food and energy components), which fell by 0.5 per cent last month.

The surprisingly positive inflation figures not only lifted bond prices, but also helped allay whatever fears equity investors might have had that the Federal Reserve would be forced to put up interest rates to prevent a resurgent economy from reigniting inflation.

Share prices would have risen higher on the inflation news, however, but for growing concern among investors about the fate of the North American Free Trade Agreement.

The vice-president was due to debate with NAFTA opponent Mr Ross Perot on US television last night, and the markets remained worried that Congress might not vote to ratify the treaty next week.

News that RJR Nabisco is putting up cigarette prices by 4 cents a pack raised hopes that the cigarette price war is over and boosted tobacco stocks. RJR rose \$, to \$6 in volume of 3m shares, Philip Morris put on \$1 at \$55 and American

Brands firmed \$ to \$33.4.

AT&T rose \$ to \$56, helped by an upgrade from NatWest Securities, which raised its rating on the stock from "accumulate" to "buy" citing price reasons.

Another upgrade lifted Banc One \$1 to \$37 in active trading, as Smith Barney Shearson put out a buy recommendation on the banking group's stock.

Good quarterly earnings helped Wal-Mart gain \$ to \$38 and The Limited put on \$ to \$30.

Motrola rose \$ to \$100 on the news that it has purchased a 20 per cent stake in Nextel, the mobile communications service provider. Nextel climbed \$4 to \$56 on the Nasdaq market.

Canada

TORONTO built on early gains to show a strong mid-session rise with across-the-board gains helped by lower interest rates.

The TSE-300 composite index was 29.30 higher at 4,345.76 in turnover of C\$367.5m.

Among the active Royal Bank Canada was off C\$ at C\$36.

ASIA PACIFIC

# Tokyo falls 3% as profits are taken in JR East

Tokyo

THE Nikkei average fell nearly 3 per cent following heavy institutional selling of JR East and further negative news about the economy, writes Emiko Terazono in Tokyo.

The 235-issue index tumbled 499.45, or 2.7 per cent, to 18,126.71, having seen the day's high of 18,616.71 in the morning, before losing ground steadily throughout the session to register a low of 18,048.50 in the last hour of trading.

Volume increased to 322m shares from the 342m registered on Monday. Declines overwhelmed advances by 937 to 100, with 116 issues unchanged. The Topix index of all first section stocks dropped 39.05, or 2.5 per cent, to 1,531.28. In London the ISE/Nikkei 50 index eased 1.34 to 1,338.80.

Large-lot heavy selling of JR East by corporate shareholders depressed sentiment, the shares closing ¥28,000 down at ¥481,000. Earlier in the day, Mr Hiroshi Fujii, the finance minister, told a parliamentary committee that the government had not made any mistakes in the listing. The shares have lost nearly 25 per cent since trading began on October 26.

Banks were dragged down by Topix-linked arbitrage selling, with Industrial Bank of Japan shedding ¥120 to ¥3,220, Mitsubishi Bank losing ¥120 to ¥2,560 and Fudi Bank declining ¥120 to ¥3,260.

High-technology stocks were weak on profit-taking. Toshiba slipped ¥8 to ¥683. Sharp declined ¥20 to ¥1,530 and Hitachi retreated ¥22 to ¥903.

Investors also took profits in large-capital issues, and Nippon Steel, the day's most active issue, relinquished ¥14 at ¥317 and Mitsubishi Heavy surrendered ¥10 to ¥641.

In Osaka, the OSE average declined for the sixth consecutive day, losing 463.57 to 30,301.24 in volume of 17.8m shares.

Roundup

WITH A few exceptions the region's markets reflected the heavy decline in Tokyo.

SEOUL, however, took its own path and saw its highest level since October 1990, with investors particularly active in large-capitalisation stocks. The composite index climbed 4.73 to 780.20 in turnover of Won1,020bn.

HG Asia in London commented that the market's recent rise was partly due to the fact that it had lagged behind recent gains elsewhere in the region. In addition, they said, good data showing an expansion in exports from the car, semi-conductor and steel sectors had boosted enthusiasm for equities.

There were also rumours that the timetable for increasing the limit of foreign investment, from 10 to 15 per cent, might be brought forward, with domestic investors already taking positions in those stocks that are likely to be favoured by overseas institutions.

Samsung Electronics went limit-up, rising Won1,600 to Won50,200, and Hyundai Motor hit its daily upper limit of Won1,300 to close at Won3,400.

HONG KONG was weaker as investors turned cautious after Tokyo's plunge. The Hang Seng index was finally 89.48 off at 9,088.47 after swinging between a high of 9,273.17 and a low of 9,059.14.

NEW ZEALAND regained 2 per cent after Monday's sharp fall, but the market remained nervous in the current uncertain political situation.

The NZSE-10 index finished 43.79 higher at 2,090.58.

With the final election result not due to be known until the weekend - votes from nationals living overseas have yet to be counted - volatility is expected to remain.

AUSTRALIA eased on afternoon selling, the All Ordinaries index dipping 3.4 to 2,060.8. Turnover amounted to A\$488.3m.

BHP shed 4 cents to A\$17.50 and, among the banks, NAB fell 10 cents to A\$12.40.

SINGAPORE closed lower after volatile trading, with the Straits Times Industrial index 15.50 down at 2,033.30.

Singapore Telecom gained 6 cents at S\$3.90 ahead of its announcement, after the market closed, of an 18.8 per cent rise in half-year earnings.

TAIWAN was lower for the fifth trading day in a row amid persistent profit-taking after the recent rally. The weighted index had rebounded slightly at the opening but soon fell to finish 23.38 off at 4,172.44. Turnover was a fairly active T\$37.78bn, against Monday's T\$38.88bn.

Sentiment was cautious due to the approach of the November 27 local government elections, but selling was not heavy on the view that the government would not allow the market to post sharp falls before the polls.

KUALA LUMPUR saw an early rebound interrupted by Tokyo's fall, but the composite index still closed 16.14, or 1.75 per cent, higher at 937.66, after a day's peak of 944.89.

The index had fallen 55.54 points over the previous two trading days on forced selling caused by margin calls.

COLOMBO continued to attract heavy speculative demand, which took the all-share index ahead 24.21 to 870.73 for a three-day rise of 8.9 per cent. Turnover was also sharply higher at SLRs208.8m from Monday's SLRs141.9m.

# Twin boost for Euro-insurers in 1993

Portfolio gains and rate increases have combined impressively, writes Richard Lapper

Investors who spotted the potential of European insurance shares towards the end of last year have seen their holdings appreciate impressively over the past 12 months.

Shares in some companies, such as Germany's Aachener & Münchener (AMN), have almost doubled, and across the Continent insurance issues have outperformed local stock markets.

Between September 15, 1992 and November 5 this year, insurance shares have risen by 57 per cent, a gain of 13.2 per cent relative to the FT-Actuaries Europe index as a whole, according to figures produced by BZW Securities.

Since the end of June, insurers have continued to outperform, registering a 14.4 per cent rise compared to a relative gain of 2.5 per cent.

Italian and French companies led the way earlier this year but, over the last four

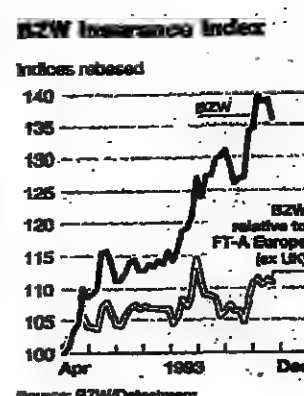
months, German, Swiss and Dutch insurers have performed more powerfully, with the prices of German companies up by more than 30 per cent since the end of June.

Third-quarter figures released recently by NatWest Securities show that insurance stocks in three smaller territories also performed well, with prices up by 17.2 per cent in Spain, 28.2 per cent in Sweden, and 25.7 per cent in Finland.

Investment arithmetic has been one important factor. Falls in interest rates have increased the value of bond portfolios, and insurers have also benefited from increases in the value of their equity and property investments.

Mr Bob Yates, an analyst with Fox Pitt Kelton, explains that since insurers hold large amounts of equities, property and bonds in their technical reserves, their portfolios tend to be "highly leveraged".

In addition, however, insur-



ers have also been helped by rises in premium rates following two to three years of heavy claims from theft and fire.

In most countries, rates for both personal and commercial insurances - such as home and motor - and commercial lines have risen.

Mr Tom Bennett, an analyst with Banque Paribas Capital

Markets, points to Germany, where motorists, especially in the eastern German states, are facing rises typically of 50 per cent. Commercial buyers, too, are facing increases.

"Virtually every day the newspapers are full of reports, with companies squealing about their rates going up. This has to be good news for insurers," says Mr Bennett.

Mr Angus Runciman, an analyst with BZW Securities, says the hardening in rates has been an important factor in Scandinavia, where insurers have been forced to take tough action to restore the strength of their balance sheets, following the turmoil in local stock markets last year.

"The region now comes close to offering a competitive vacuum," says Mr Runciman, who predicts that rating discipline should be maintained there longer than anywhere else in the region.

Reinsurers - such as Ger-

many's Munich Re and Switzerland's Swiss Re - have been helped by a hardening in international reinsurance markets, where rates have risen, and terms tightened for high level catastrophe covers.

However, the currently bullish trend for insurers may have a limit. Mr Runciman also suggests that "the likelihood of lower interest rates will sooner or later result in reduced streams of investment income".

There are fears, he says, that having repaired their balance sheets some companies, especially the French, will be prepared to forgo further premium rate increases in favour of raising market share.

"It is worrying," he concludes, "that even before the publication of [their] 1993 results, there are already suggestions that rates have risen sufficiently and it is time once again to focus on market share."

EUROPE

# Milan slides on decline in telecoms sector

BOURSES remained nervous at the beginning of yesterday's session, but expectations of further consolidation in German stocks were not borne out at the end of the day, writes Our Markets Staff.

On the credit side, bargain hunting lifted Paris after last week's losses, and unexpectedly low producer price inflation figures from the US gave sentiment a boost in the afternoon.

MILAN was unmoved by a sharp early fall in Sip, the domestic telephone operator, and the Comit index finished 10.22 or 1.8 per cent lower at 546.58.

Sip was briefly marked down 10 per cent in early trading before picking up to finish 1.56 or 4.7 per cent lower at 1,314.30. The state holding company lost 1.70 or 4.4 per cent to 1,369.60.

Mr Roberto Condulmari of Giubergia Warburg commented that the sector appeared to have been depressed by reports that AT & T was seeking a pact with French and German telecommunications groups, and that Italian companies were not involved, together with EC pressure on the Italian government to speed the granting of a licence to a second mobile telephone operator.

However, Mr Condulmari doubted that this was enough to account for Sip's sharp early fall, which he thought was more likely to be the result of an error in pricing a block of 50,000 shares which were ordered by a broker.

FRANKFURT's DAX index fell to 2,005.83 during trading, the third session in a row where the blue chip indicator had dropped to within a few points of the 2,000 level. However, it recovered to close 12.02 higher at 2,022.83, and the Ibis indicated Dax rose further to 2,040.74 by the end of the post-bourse.

Ms Barbara Altmann at B Metzler in Frankfurt said that after the DAX held again

above 2,005, some funds bought futures, and then the impetus moved into the cash market. The reason was a rally in the bond markets in both the US and Germany following the US PPI figures.

Turnover rose from DM7.4bn to DM7.8bn. Ms Altmann said that, just as stock did not appear when the market was falling early in the day, there was no really big buying during the recovery after hours.

Short covering, she said, was having more effect on share prices.

ZURICH bounced higher, the SMI index adding 51.8 or 1.9 per cent to 2,727.1, with an already positive tone improved by Wall Street's firm opening.

Mr Frederick Hassauer of Bank Oppenheim in Zurich said that strong foreign demand had re-emerged from the US, Britain and Germany for blue chip issues at their lower levels after the market's recent correction.

Chemical stocks, hard hit last week, were among the

FT-SE Actuaries Share Indices

| November 9         | Open    | 20.26   | 11.59   | 12.80   | 13.80   | 14.00   | 15.00   | 15.00   | Close   |
|--------------------|---------|---------|---------|---------|---------|---------|---------|---------|---------|
| FT-SE Bartrack 100 | 1337.04 | 1337.31 | 1338.63 | 1340.44 | 1339.95 | 1337.73 | 1340.07 | 1340.07 | 1340.07 |
| FT-SE Bartrack 200 | 1385.15 | 1385.23 | 1386.72 | 1388.01 | 1387.35 | 1387.22 | 1387.22 | 1387.22 | 1387.22 |
| Nov 8              | Nov 9   | Nov 10  | Nov 11  | Nov 12  | Nov 13  | Nov 14  | Nov 15  | Nov 16  | Nov 17  |
| FT-SE Bartrack 100 | 1337.48 | 1337.58 | 1338.93 | 1337.11 | 1338.28 | 1338.28 | 1338.28 | 1338.28 | 1338.28 |
| FT-SE Bartrack 200 | 1385.82 | 1385.84 | 1386.46 | 1386.07 | 1386.07 | 1386.07 | 1386.07 | 1386.07 | 1386.07 |

main gainers. Roche certificates added Sfr170 or 3 per cent to Sfr5,900, matching their record close. Sandoz added Sfr180 or 4.1 per cent to Sfr3,850 and Ciba-Geigy bears were Sfr220 higher at Sfr7825.

Motor-Columbus added Sfr35 or 5.5 per cent to Sfr1,550. Kleinwort Benson, raising the stock a buy, commented last week that the group's radical restructuring was set for completion six months ahead of schedule, in mid-1994, and the process was driving a financial turnaround, with the company now refocused on its energy

business. Kleinwort valued the new Motor Columbus stock at Sfr2,000, which implies a rise of 30 per cent from current levels.

PARIS was also boosted by the release of US data after languishing without much enthusiasm at the opening. The CAC-40 index finished up 28.10 or 1.3 per cent at 2,112.58. Turnover was a modest Fr\$1.3bn.

There was interest in stocks which have been adrift of recent general gains, while LVMH was helped Fr\$10 higher to Fr\$23.51 after Remy Cointreau, up Fr\$2.90 to Fr\$21.40, announced better-than-expected first half figures.

UAP put on Fr\$15 to Fr\$22, helped by the announcement of a new chairman in the long-term privatisation, as well as several brokers' reports.

AMSTERDAM strengthened on good rises in major issues and in spite of a further decline in Akzo, which shed Fr\$4.80 to Fr\$180.20. The CBX Tendency Index put on 0.1 to 25.3.

The specialty chemicals group closed just above its placing price of Fr\$180 which was announced in the morning. Akzo has announced that it will place the new shares with a total value of some Fr\$1.1bn to finance its acquisition of Nobel Industries of Sweden.

Unilever remained strong ahead of results later this week, the stock attracting buy recommendations in the meantime, and it closed Fr\$4.90 stronger at Fr\$18.00.

Written and edited by William Ouchterlony, John Pitt and Michael Morgan.

FT-ACTUARIES WORLD INDICES

Jointly compiled by The Financial Times Limited, Goldman, Sachs & Co. and NatWest Securities Limited in conjunction with the Institute of Actuaries and the Faculty of Actuaries

| NATIONAL AND REGIONAL MARKETS                        | MONDAY NOVEMBER 8 1993 | FRIDAY NOVEMBER 5 1993 | DOLLAR INDEX |
|--|------------------------|------------------------|--------------|
| Figures in parentheses show number of lines of stock | US Dow Jones           | US Dow Jones           | 1993         |
| Australia (80)                                       | 156.62                 | 156.62                 | 106.29       |
| Austria (17)   | 175.21                 | 175.21                 | 106.29       |
| Belgium (42)   | 151.75                 | 151.75                 | 106.29       |
| Canada (107)   | 134.28                 | 134.28                 | 106.29       |
| Denmark (55)   | 240.89                 | 240.89                 | 106.29       |
| Finland (23)   | 122.95                 | 122.95                 | 106.29       |
| France (88)  | 162.29                 | 162.29                 | 106.29       |
| Germany (82)   | 130.33                 | 130.33                 | 106.29       |
| Hong Kong (58)                                       | 369.40                 | 369.40                 | 106.29       |
| Ireland (14)   | 174.80                 | 174.80                 | 106.29       |
| Italy (70)   | 64.68                  | 64.68                  | 106.29       |
| Japan (499)  | 147.94                 | 147.94                 | 106.29       |
| Malaysia (69)  | 465.56                 | 465.56                 | 106.29       |
| Mexico (19)  | 1794.32                | 1794.32                | 106.29       |
| Netherlands (25)                                     | 164.08                 | 164.08                 | 106.29       |
| New Zealand (13)                                     | 617.75                 | 617.75                 | 106.29       |
| Norway (23)  | 177.40                 | 177.40                 | 106.29       |
| Singapore (39)                                       | 306.35                 | 306.35                 | 106.29       |
| South Africa (50)                                    | 202.70                 | 202.70                 | 106.29       |
| Spain (42)   | 138.45                 | 138.45                 | 106.29       |
| Sweden (36)  | 198.02                 | 198.02                 | 106.29       |
| Switzerland (50)                                     | 143.61                 | 143.61                 | 106.29       |
| United Kingdom (218)                                 | 184.90                 | 184.90                 | 106.29       |
| USA (519)  | 187.30                 | 187.30                 | 106.29       |
| Europe (750)   | 156.94                 | 156.94                 | 106.29       |
| Nordic (114)   | 188.99                 | 188.99                 | 106.29       |
| Pacific Basin (714)                                  | 155.95                 | 155.95                 | 106.29       |
| Euro-Pacific (144)                                   | 156.25                 | 156.25                 | 106.29       |
| North America (620)                                  | 153.55                 | 153.55                 | 106.29       |
| Europe Ex. UK (532)                                  | 138.77                 | 138.77                 | 106.29       |
| Pacific Ex. Japan (246)                              | 233.48                 | 233.48                 | 106.29       |
| World Ex. US (1950)                                  | 157.04                 | 157.04                 | 106.29       |
| World Ex. UK (1951)                                  | 164.35                 | 164.35                 | 106.29       |
| World Ex. Jpn. (2109)                                | 168.00                 | 168.00                 | 106.29       |
| World Ex. Japan (1700)                               | 177.61                 | 177.61                 | 106.29       |
| The World Index (2109)                               | 165.14                 | 165.14                 | 106.29       |

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|   |              |         |
|---|--------------|---------|
| Total assets                                    | 109,047 DM m | + 18.7% |
| New loan commitments                            | 26,041 DM m  | + 47.5% |
| Total lendings                                  | 97,502 DM m  | + 18.1% |
| Issue of securities including funds borrowed    | 24,094 DM m  | + 80.8% |
| Securities outstanding including funds borrowed | 87,034 DM m  | + 18.2% |
| Full operating profit post provisions           | 170 DM m     | + 29.0% |

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## MEXICO

Wednesday November 10 1993

**P**RESIDENT Carlos Salinas would probably have wanted it another way. As he ends the fifth year of his six in office, the Mexican economy is showing only sluggish growth and his efforts to secure a free trade agreement with US and Canada depend precariously on the US Congress.

The North American Free Trade Agreement, which was to guarantee continuity in economic policy and thereby cement Mexico's stability, has so far only succeeded in creating uncertainty. The treaty has been identified with the president so profoundly that its loss would be a severe personal blow.

"President Salinas bet the store on Nafta," says Mr Jorge Castañeda, an academic and a critic of the government, writing in the latest issue of Foreign Affairs, "and if passage is his triumph, rejection or delay is his defeat."

But just as Nafta's passage would be no panacea for Mexico's economic ills, its collapse - while significant - would not necessarily be disastrous. Good macroeconomic management - a hallmark of the Salinas presidency - has lowered the budget deficit and inflation and increased foreign exchange reserves, all of which should cushion the economy from the worst of the shocks.

If Nafta does fail, however, prospects for growth will be diminished in the short and medium terms. Interest rates would probably have to rise - hurting growth - to ensure that capital flows stayed intact in the immediate aftermath of a defeat. In the medium term, foreign direct investment and other flows would likely be lower, suggesting a slower growth track.

Government officials say their immediate reaction to Nafta's failure would be to allow interest rates to take the strain, and that they are contemplating no devaluation to speed up growth. Still, big speculative outflows could endanger this outcome and in any case no government advertises devaluations in advance.

Mr Salinas denies that he has overemphasised Nafta and says his administration's other reforms show it is "not the only thing going on in Mexico". Apart from the agreement with the US, Mexico is also negotiating trade pacts in other parts of the world and expects next year to join the Organisation for Economic Co-operation and Development.

If Nafta fails, Mr Salinas says, however, that the chances of another agreement "would be out for several generations". After more than three years of negotiations, and following the uncertainty over the treaty generated by the US recession, and the change in administration, he adds: "We have learned that the worst moment to negotiate a trade agreement is during a recession and an election."

The treaty's defeat would affect next



So close to the United States: the bright lights of Monterrey's Eugenio Garza Sada Avenue are reminiscent of US cities (above), while in Mexico City (right) a poor child helps to supplement his family's meagre income by juggling at traffic lights

## Reform awaits its reward

President Salinas denies he has overemphasised the North American Free Trade Agreement, although he is depending on its passage. But Nafta is no panacea for the economy. **Stephen Fidler** reports

year's presidential campaign. Slower growth would weaken the government by leaving in doubt the overall success of its economic policies. Meanwhile, a nationalist backlash could well hurt relations with the US and put pressure on the presidential candidate of the ruling Institutional Revolutionary Party (PRI), which has held power for more than six decades.

While the PRI will continue to have significant advantages over the opposition in the elections, its ability to rig the vote has been constrained - some political observers say to an important extent - by elec-

toral reforms pushed through in the Salinas presidency. "With the new rules for the election, it makes a different range of scenarios possible from those we have seen in the past. I don't believe it will be possible to manufacture elections as in the past. It's not a perfect reform but if it applies next year, it does imply clean elections," says Mr Federico Estevez of ITAM, a private university in Mexico City.

Not everybody agrees: the left-wing opposition Democratic Revolutionary Party (PRD) has criticised the reform, calling attention to the predominance of PRI

officials on the supposedly independent electoral commissions running the ballot at federal and state level. Its candidate Mr Cuauhtémoc Cárdenas describes the changes as "a backward step".

With the right-wing PAN opposition not viewed as having a strong presidential contender for 1994, the anti-government protest vote is likely to coalesce around Mr Cárdenas. This suggests that the elections will again be criticised, after the fact, as fraudulent by the opposition. The closer the result is - and it is widely assumed that Nafta's rejection will aid the opposi-

tion - the more these complaints would resonate. This would again raise questions - as they were raised by Mr Salinas's victory in 1988 - about the legitimacy of the administration.

"For a democratic election to occur, all major parties in a country must accept the process and respect the results," said a report from the Carter Centre of former US President Jimmy Carter last month. "Mexico has not yet reached the point where that is the case."

Thus, in a continent of elected governments, Mexico's continues to be coloured

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Editorial production: Roy Terry

Pictures: Page 1, Monterrey, Douglas Engle; other pictures by Keith Dartnall

by allegations of electoral fraud and authoritarianism. The uncertainty generated by the election - even when most people assume they know who will win - indicates not the strength of its authoritarian system but its weakness.

The power of the Mexican executive was also once commonly seen as a help in pushing through unpopular economic reforms in the early stage of the reform process. If that were ever the case, there is increasing doubt about it now. Some econ-

Continued on page 10



*Sometimes an opportunity looks right  
because it's the only one you can see.*

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## MEXICO 2

Stephen Fidler finds that after the economic reforms, growth has begun to slow down.

## The miracle seems to have faded

THE Mexican economic miracle is looking less miraculous of late. The government can claim success in the battle against inflation: it should fall to 8 per cent or less this year from around 12 per cent last year. It has also managed to reverse the worrying growth of the current account deficit - from \$22.5bn in 1992 it should fall to around \$20bn this year.

But this has come against a background of slowing economic growth. After three years in which the economy expanded by more than 3 per cent, growth slowed to 2.6 per cent last year and to under 2 per cent this year, falling short of the target for the first time since the election year of 1988.

Next year, thanks in part to a modest fiscal stimulus, the government is forecasting growth of 3 per cent. But this forecast looks at risk if the North American Free Trade Agreement is not ratified. Without the treaty, and assuming no big devaluation - higher interest rates will almost certainly bog down the economy.

Seven years of economic reform then have yielded some results: President Carlos Salinas this month emphasised that investment had increased in his administration - from 17 per cent of GDP in 1988 to 22 per cent in 1992 - and that labour productivity had gone up by 19 per cent in the last three years.

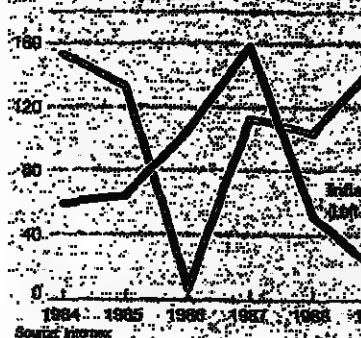
But there has been no take-off in growth. Some economists suggest this is a matter of time. Growth has been slow, they suggest, because of the rate in which the old capital stock has been destroyed by the opening of the economy since 1985 to the world markets.

"The process of reform has been more profound than previously estimated. That means that the economy was more inefficient before than anybody imagined - including the private sector," said Mr Guillermo Ortiz, under-minister of finance.

While some economists argue that the rapid exhaustion of the country's old productive base may suggest that

## Fiscal growth and inflation

Percentage change on previous year



the trade liberalisation was too rapid, others place more emphasis on what the government has not done rather than what it may have done too quickly. There remain, says this group, significant bottlenecks to growth. These include poor infrastructure and a deregulation process which has yet to reach the state and local government level. They also blame a rigid labour market, a corrupt and inefficient judicial system which does not allow the enforcement of contracts and, above all, the high cost of bank credit.

One pro-reform official argues that fundamental reform of the state-run electricity sector and the railroads is needed in the next six-year administration. The social security system is "a time bomb for the next six years." He adds: "If the labour market is not deregulated, social security and health is

## Seven years of economic reform have yielded some results, but no take-off in growth

not dealt with and infrastructure is not improved, we will have problems."

Whatever the case, the weakness of the economy in the face of reasonably high levels of investment - at least until this year when uncertainty surrounding NAFTA inhibited it - coupled with insufficient levels of domestic savings, means Mexico will continue to depend heavily on foreign capital for some time to come. That being

so, the room for manoeuvre in macroeconomic policy in the next administration will not be large, since international investors can be expected quickly to react adversely to economic policy of which they disapprove.

The growth slowdown has other causes, slow world growth being one. From this perspective, some officials argue that Mexico's private sector performance looks less weak. Non-oil exports growing at an annualised 15 per cent in the first half of the year compared with world export growth of 0.2 per cent. Meanwhile, imports grew at an annualised 7.4 per cent rate. This has helped to bring down the current account this year, although some officials say that, if next year's higher growth materialises, the current account may again widen.

Lower inflation may also have had an impact on business. Inflation has fallen faster than many businesses expected. This has left companies paying higher salaries than justified by inflation and has increased the real rate of interest which they are paying for credit. This has squeezed profitability and led them to reduce production. "This was the first time in many years in which it proved costly to many companies not to believe the government's forecasts," says one government economist.

The slowdown was worsened further by the behaviour of the banks. Not only did high real rates of interest curb borrowing, but at the end of March, says one monetary official,

many banks in effect stopped lending to the private sector - so they could repair the damage caused by bad debt problems. Since the first quarter, interest rates have fallen faster than inflation, with interbank rates falling from 23 per cent in February to below 16 per cent.

With interest rates falling and companies now accustomed to lower inflation, the government is expecting the economy to pick up in the fourth quarter of this year. This should be helped, officials say, by the modest fiscal stimulus agreed in the annual pact between the government, business and the trade unions.

This year's pact has several novel features: it brings down the annual salary increase to 5 per cent for next year, but allows for settlements above that in cases where productivity justifies it. Minimum salaries will rise, by the same amount, but a negative income tax will raise take-home pay by close to 17 per cent for those on the minimum wage.

The fiscal stimulus will come with the government's plan to balance its budget next year. This year the fiscal surplus was forecast at 1.7 per cent, but is now likely, say officials, to turn out at around 1.1 per cent, with part of the difference accounted for by lower oil prices. "Because of the surplus,

we'll be able to stimulate the economy without having to worry about inflation," says Mr Ortiz of the finance ministry.

If fiscal policy has been conservative, monetary policy has - says the central bank - been neutral: with an exchange rate target, it can do little but accommodate the demand for money. Although growth in the monetary base has been a modest 4.8 per cent in the year to August, below inflation, the central bank says changes in the cheque clearing system at the end of March suggest the monetary base has effectively grown close to 10 per cent.

However, to some observers, monetary policy looks tight and for good reason: the government is anxious to avoid the kind of speculative attack on the peso that will force its hand on the exchange rate. "One way to kill speculation is to dry up liquidity," said Rogelio Ramirez de la O, of the economic consultancy Ecomal. The central bank has done this and has continued to ensure that technically speculators cannot attack the peso by selling it short. Short selling implies the selling of a currency by those who do not own it.

The exchange rate has been essentially stable since the

start of the year within a band which widens daily. At the end of this year, the permitted fluctuation will be 3.1 per cent. The exchange rate, widely considered to be overvalued, is in many ways the Achilles heel of

the government's steady-as-he-goes economic policy in an election year. It looks to some economists particularly vulnerable if NAFTA is not passed.

Officials say they are determined to avoid the financial crises in their last year of office that plagued the previous three administrations. And they say (as they obviously would) that they will not use a deliberate exchange rate depreciation to stimulate the econ-

omy. "We'd rather have zero growth and no devaluation than 3 per cent growth and a devaluation," says a senior government advisor.

To help it withstand a speculative attack, the government also has foreign exchange reserves of record levels - \$23.02bn at end-October - which exceed the monetary base. Officials also say that the maturity of the peso-denominated debt held by foreigners has lengthened in the past two years - implying greater capital losses for those who wish to sell assets to attack the peso.

Officials point out that the current account deficit remains more than financed by capital inflows, as shown by rising foreign exchange reserves and falling market interest rates. If the financial markets are getting nervous about the failure of NAFTA, there is as yet no obvious sign of it.

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**W**HEN AN Iranian-born Briton claimed in February that he had been asked for a bribe to secure a Mexican air traffic control contract, he unleashed a storm of controversy. Mr Kaveh Mousavi, who said he was asked for a bribe while acting as agent for IBM, was condemned by the Mexican government and ministers as soon as his allegations appeared in the Financial Times.

While it is clear that Mr Mousavi informed IBM at the time of an encounter with three Mexican officials seeking a bribe in Mexico City's Nikko Hotel last November, his allegations have not been proved. On the other hand, Mr Mousavi says they have received only perfunctory investigation by the Mexican government. Certainly, Mr Mousavi was condemned by government ministers as a liar before an investigation could have been carried out.

The controversy raised a number of important questions over the extent to which corruption and the country's judicial system - widely said to be

Stephen Fidler examines the obstacles faced by companies in Mexico

## Putting the bite on business

inefficient, corrupt and arbitrary in its decision-making - are obstacles to doing business in Mexico. As such, the Mousavi affair has become one of the issues that opponents of the North American Free Trade Agreement have used to attack the treaty.

In reality, US multinationals such as IBM are usually sufficiently well-connected politically to achieve redress for any real or imagined wrongs. Mr Mousavi - who has since reached an "accommodation" with IBM not to criticise the government - can give to a \$72bn corporation God help the smaller companies.

If these issues are problems for foreign companies - and if Nafta is passed, corporations from the US and Canada will at least have a right to redress through the treaty's dispute procedures - they are poten-

tially devastating for smaller Mexican companies. While deregulation of the economy at a federal level has reduced some of the obstacles to these enterprises, they are still often faced with obstructive and corrupt officialdom at lower levels. Even newly-privatised industry is often unhelpful: the traditional bribe - known as the "mordida" or bite - is still often necessary to ensure timely repairs of telephone lines, for example.

There are groups within the Mexican government who agree that the judicial system and the consequent lack of ability to enforce contracts is a serious weakness of the Mexican economy: the reform of the legal system is considered by the finance minister and presidential candidate, Mr Pedro Aspe, among others, as a reform priority for the next administration.

Indeed, the travails of small- and medium-sized companies are of more than peripheral importance to the Mexican economy. Mr Rafael Rangel, of the Monterrey Institute for Technical and Higher Studies, estimates such enterprises are responsible for 80 per cent of Mexico's industrial production. These companies are also, he says, poorly equipped to deal

with the technological and management challenges posed by the opening of the Mexican economy. It is a theme echoed by Mr Luis Rubio, of the Centre of Investigation for Development in Mexico City. "There is still an enormous abyss between those companies that have understood what's going on and those that have no idea how to adjust to it. They have a lack of access to good information. There are perhaps 120,000 to 130,000 companies in the country, many of which are going to die needlessly. That doesn't mean they should be subsidised; just that they should be allowed access to information."

These and other issues coalesce into what is the main problem facing most Mexican companies: high interest rates and a lack of access to credit. The government has transformed Nacional Financiera, the state development bank, from a source of government funding to a provider of credit to the private sector. But loans remain expensive - with real interest rates well into double digits - and scarce. Only big companies with access to international capital markets can circumvent the problem. It is clear that the privatisation of 18 banks has not been

enough to secure competition in the provision of bank loans. However, the government is taking further steps to inject more competition into the banking system: cutting withholding tax on interest payments to banks abroad and trying to establish a market in mortgage securities. Here again, the lengthy and uncertain legal procedures required for lenders to gain access to collateral in Mexico may inhibit such developments.

It is not only in banking where questions of competition arise. The administration has left the state electricity monopoly untouched, and electricity prices are high. Where it has privatised, the government has been skilful at extracting the best price possible for state companies industries but at a cost, some say, of concentrating economic power into relatively few hands. This increases the importance - for small businesses, distributors and consumers - of ensuring effective redress for the abuse of monopoly power.

The law aimed at ensuring competition is probably one of the most advanced in the world, encapsulating the distinction now made by economists between size per se - the old definition of monopoly -



Line repairs: more competition in communications would be beneficial

and monopolistic behaviour. Mr Santiago Levy, president of the new Federal Competition Commission and the man who framed the law, says: "The link between performance and structure is more elaborate than has been generally understood. You can't infer that more concentration is necessarily bad. What is important

is the behaviour of businesses, not so much the size of the firms. What the law is looking for is efficiency and competitive markets; in other words that prices are as close as possible to costs."

The law distinguishes between what is illegal per se - such as bid rigging - and issues for which a "rule of rea-

son" should apply. These latter issues would include, for example, restrictive agreements between producers and distributors. In investigating these, the commission must first define what the relevant market is - for example, cotton shirts, shirts or clothing. It must then decide that the company complained of has substantial power in this market, which will involve a close investigation of the market structure.

Mr Levy reckons more competition in some sectors - including communications, transport and financial services - would be beneficial. "Particularly in non-tradable sectors, we think a more vigorous competition policy could be useful."

Along with the central bank, now being made independent, the competition commission is one of two new government institutions that will transcend the presidency. Commissioners will sit for 10 years - although in the first place their terms will be staggered to ensure one of the five is rotated every two years.

Still, the incorporation of best practice in the law is no guarantee that it will be followed. Mr Levy knows that to gain credibility his organisation will have to show its teeth. That will mean not only issuing effective judgments against the government's enemies and those with little political influence, but also against those with huge influence in the corridors of power.

Nancy Dunne explains the US procedures for approving Nafta

## Vote deadline is November 17

THE North American Free Trade Agreement, the most controversial US trade agreement since the second world war, has now entered the shadow world of the Congressional fast track where legislative procedures are turned on their heads. A bill is not a bill, a conference not a conference, and legislation to implement trade agreements is born.

The fast-track procedure mandates an up or down vote on the "implementing legislation", thus evading deal-killing amendments designed to benefit special interests. Unlike a treaty, which requires a two-thirds senate vote for passage, fast track gives the responsibility of approval to a majority in both houses.

The only hope for getting a trade pact through Congress without amendments is to ensure a majority vote in advance.

This is achieved through a pre-approval negotiating process between the administration and the Congress. Representatives of both essentially write the implementing legislation together.

Work on the "non-bill" that will become the implementing legislation begins first in committees - the House Ways and Means Committee and the Senate Finance - which have primary jurisdiction over trade. Other committees with jurisdiction - like banking and agriculture - will also hold hearings.

After holding hearings, Ways and Means and Finance each write a "non-bill", in consultation with the administration and other committees. This process, ordinarily called a "markup", to produce bills, is called a "mus up".

The "non-bill" makes changes in current law necessary for the implementation of trade agreements, provides for financing mechanisms and changes tariffs. It could also include the administration's interpretation of unclear portions of the trade pact. Other trade legislation can be attached.

There is talk about adding a "Super 301" provision to the Nafta in order to attract wavering Democrats. Super 301 requires the administration to negotiate away foreign trade barriers (or use sanctions if the trading partners balk).

The committees take their non-bills to a House-Senate "mock conference" where they iron out their differences and most of the changes are made. Mr Richard Daley, the adminis-

tration's "Nafta czar", will be hard at work making back-room deals in exchange for member votes.

The result then goes to the president, who has a free hand with the "non-bill". He can tear it up, alter it, or submit it to Congress for fast-track action, at which point it becomes a bill.

The bill can no longer be changed. It must be voted on in no fewer than 90 legislative days (days in session). The House committees have 45 days to debate its merits before it moves on to full House debate for 15 days. If it loses here - which may well happen - that is the end of the process.

If it passes, it goes on to the Senate, where the committees have 75 days to debate and vote and the full Senate has 15 days. Both houses must schedule 20 hours of floor debate.

The president has asked Congressional leaders to accelerate the process in order to get a Nafta into effect on January 1, as scheduled. Mr Tom Foley, the House speaker and Nafta supporter, has scheduled a floor vote for November 17.

There is considerable speculation about whether or not the vote will go forward on schedule. The White House and Congressional leadership have vowed that it will. A senior Senate aide said that the administration wants to get the issue "over and done with" to make way for more popular issues such as health care and crime legislation. "Members don't want to go home and talk about it any more," he said. "The administration won't pick up votes by waiting."

Others say the administration has been forced to take a tough line on the Nafta schedule to stem the flow of defecting Republicans and Democrats, who are afraid a pro-Nafta vote will hurt them in their districts. They will not want to support the bill if they think the president might delay it or pull it for re-negotiation.

But will the leadership act if a Nafta loss seems probable? November 17 is less than a month before the December 15 deadline for the Uruguay Round.

There is concern that a failure of Nafta in US Congress would discourage politically-risky concessions in the Gatt talks, particularly if as expected, Mr Ross Perot, the Texas billionaire, comes out in opposition to the Gatt and promises to fund a fight against its passage.



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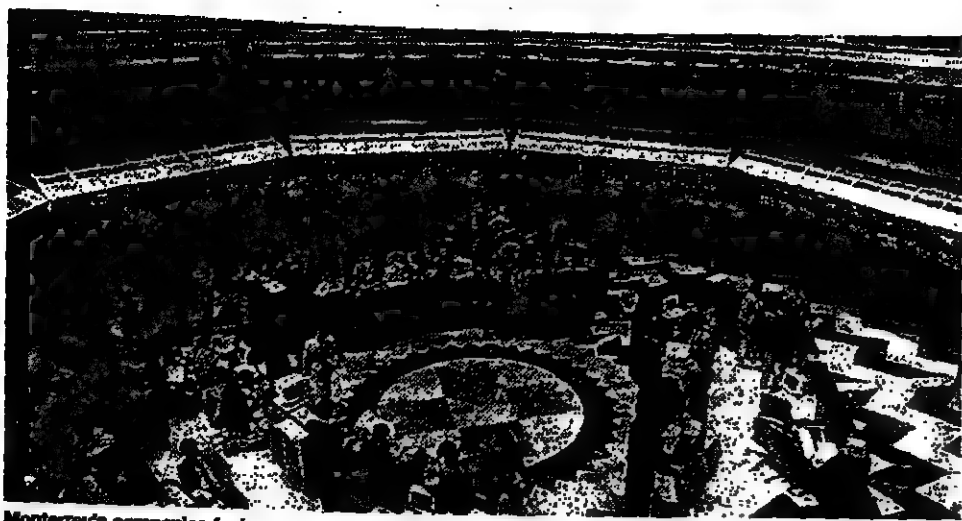
voters who support the PSL, and those in struck towns who SLD, are looking for a rapid, economic recovery. Elections are being held with inflation, as Mr Marek SLD politician in economy, knows risk a worsened with the IMF, could jeopardise needed 30 per cent of the country's western government. He implemented the fact that the remains Poland's of capital - until duling agreement with western banks owed puts a premium stringency. he SLD's trade sment, which and a third of the party, could pro for a left-wing the party's free such as Mr d Mr Wieslaw e new privatisa who promises to ttle away at the

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**Eric Frey**





Monterrey's companies feature prominently on the stock exchange

## THE PRESS

## Newspaper's capital move

MONTERREY boasts not just Mexico's leading companies, but by common reputation, the country's most profitable and best-run newspaper, El Norte.

El Norte reads and looks more like a Texas newspaper than one from Mexico. It is printed in colour, makes liberal use of photographs and graphics, and contains about eight sections a day, all thick with advertisements.

News articles are generally brief and the style is plain, while the editorial line is pro-market and pro-business. The offices in the centre of Monterrey are sleek and modern, and everything, from writing to editing to graphics, is done on computers.

The paper is proud of its independence from government, and takes delight in exposing fraud in elections. Unlike many journalists in Mexico City, El Norte reporters do not accept money from departments they cover, do not work on commissions for the advertising departments, and are paid a reasonable salary.

The owners of El Norte are now about to publish a Mexico City newspaper, with an initial

gain readers, and claims to have lined up some top-rate political columnists to increase the paper's appeal to a Mexico City readership.

Mr Riva Palacio questions whether Reforma will be able to maintain its independence as effectively in Mexico City as El Norte does in Monterrey. "It's one thing being told off by the minister of interior in the state of Nuevo Leon, another by the minister of interior for the whole country," he says.

Reforma's ability to withstand commercial and possibly political pressures received a blow several months ago when the Dow Jones company, publisher of the Wall Street Journal, pulled out of talks to acquire a 49 per cent stake in the newspaper. The negotiations failed after Dow Jones insisted on the right to buy out or be bought out by its partner in the event of a disagreement, a condition Mr Junco refused.

Mr Junco still hopes to use Dow Jones news for coverage of the US and international financial news, and the two companies may reach some agreement on sharing advertising revenues in the Mexico City-based newspaper.

The entry of Reforma promises to shake up the Mexico City newspaper industry, which is already going through heavy restructuring. Mexico City boasts more than a dozen mainstream daily newspapers, but most have circulations well under 100,000. The majority survive only thanks to subsidies from their owners or from the government.

In a largely successful effort to manipulate the press, Mexico's state and federal government departments pay heavily for advertisements that appear as news articles, advertisements that serve no obvious purpose, and often subsidise salaries of journalists through the monthly *embute* (envelope) of cash. Such practices ensure ample coverage of favoured political leaders, but may explain why newspaper readership is so low.

However, some government departments are now cutting back subsidies, reducing generous printing contracts, and are putting an end to the practice of *embutes*. Private sector advertising is falling as a result of the economic slowdown, and almost all newspapers are feeling the pinch.

In a sign of the economic difficulties of the press, the government recently put up for sale the state-owned El Nacional newspaper, but found no-one willing to meet the modest reservation price. Several other newspapers are now up for sale and La Jornada, the favoured paper of the leftist intelligentsia, is seeking a capital increase.

Other newspapers are seeking foreign partners to help them out in the battle for readers and advertisers. La Prensa, Mexico's top selling tabloid daily, was recently sold to a group of investors that include Mr Jesus de Fulencia, Spain's most powerful media baron. The US media group Capital Cities/ABC has just bought Mexico's largest business magazine, Expansion.

Even competitors concede El Norte is effective in the society of Nuevo Leon, but you cannot translate this to Mexico City. The reader in Mexico is more sophisticated, more interested in international affairs, his knowledge of arts is more profound. He demands longer articles and more political analysis than that offered by El Norte.

Mr Junco contends that existing Mexico City newspapers are so concerned about developments in politics and the bureaucracy that they lose sight of the middle-class concerns of their readers. He believes that the paper's independence and objectivity will

Norte has an edge over southern rivals in selling advertising and distribution. Mr Junco says with some pride that Reforma will be the world's first newspaper with "flexible manufacturing". A reader can, if he wants, customise his newspaper to receive two copies of the section on sports and no copy of the section on food and drink, or whatever.

Damian Fraser

## PULSAR

## Burning desire for new markets

PULSAR's chairman and founder, Mr Alfonso Romo Garza, is not pleased to have his company described as a conglomerate. Pulsar owns Mexico's biggest cigarette company, Moderna. It now has 22 per cent of the country's insurance market, thus making it, he says, the largest Latin American insurance company. It has an agricultural company, carpet manufacturers and a stockbroker. But, insists Mr Romo, it is not a conglomerate.

There is no doubting that it is an unusual company. Pulsar's companies' annual revenues total \$2.5bn and they employ 25,000 people, but Pulsar's headquarters in Monterrey have just 35. "This is a highly decentralised company," says its chairman.

The core of the company - and the key to its growth from nothing since 1981 - is its highly profitable cigarette business, which it claims has 35 per cent of the market. It has the Mexican brand leaders such as Raleigh, Viceroy, Finesta and Montana but also has the Mexican rights to distribution of international



Alfonso Romo Garza: new markets in eastern Europe and China

brands: Winston, Salem, Camel, Dunhill and Gitanes.

Mr Romo acquired control of the company from Grupo Carso, the company of Telmex magnate, Mr Carlos Slim. Now, thanks to the deregulation of cigarette prices in the past two years, cigarette prices - and therefore profit margins - have

risen dramatically. Mr Romo's motivation for moving into the insurance business is based on his belief that the Mexican economy is heavily underinsured. Premium income is equivalent to just 1.2 per cent of gross domestic product, compared with up to 8 per cent in industrialised countries and in some other Latin American states. If Mexico grows, therefore, insurance premiums should grow even faster.

His interest in agriculture derives from the company's connection with tobacco farmers. Almost all Moderna's tobacco leaf is sourced in Mexico. The company therefore has links with farmers of 20,000 hectares of tobacco. It also has developed relationships with 10,000 hectares of fruit and vegetable growers, with an eye on the export market. Some observers doubt the synergy of these two elements of the company's business, but Mr Romo is enthusiastic about recent agricultural reforms which he believes will further help this side of the business - by increasing the availability of credit to farmers for example.

Mr Romo does not seem inclined to let his business stand still. In particular, he is enthusiastic about the prospects of new markets overseas for the cigarette company. Having sought areas where he could compete on an equal footing with the US tobacco giants, he has identified markets in eastern Europe, Russia and China for expansion.

## THE TEC

## Institute means business

IF MONTERREY'S big companies are still for the most part owned by its old families, they are to a large extent run by the product of one institution: the Monterrey Institute for Technical and Higher Studies, known as the Tec. The institute was created 50 years ago to provide engineers for city industry and its approach today remains business-oriented.

Now the Tec has 62,000 students on 26 campuses throughout Mexico, 14,000 of them in Monterrey. It has a \$200m a year budget, 30-40 per cent of which comes from companies and the rest from tuition. The Tec's alumni are to be found all over Latin America.

But important though training of engineers is for Mexico, the work of the Tec does not end there. It sees its business as preparing Mexican business for the challenges it faces, in the area of management, technology and the environment. The Tec's Competitiveness Centres have been established to look at productivity issues, its research, usually sponsored by Mexican companies, aims to keep abreast of

new manufacturing technology.

A recent visit to Monterrey showed researchers studying the use of robots in flexible manufacturing processes and the manufacture of plastic products - such as chain links and artificial hip joints - in a single process without the necessity to make joins.

Mr Rafael Rangel, the Tec's president, expresses a concern increasingly heard in Mexico: the ability of small- and medium-sized companies to survive in an open economy. These companies' access is limited to reasonably-priced credit, management techniques and to new technology.

"We have a problem with productivity and we have a long way to go. Some people blame only the exchange rate, but there is more to it than that. It's not just a matter of labour; the owners have to be convinced that they can improve productivity by training and through new production systems."

Medium-sized and small industry is most affected. Large industry is going to survive very well."

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## MEXICO 6

Sara Webb assesses the investor view of an emerging market that is growing up fast

## Hopes for an upgrade in rating

FOR AN emerging market, Mexico is growing up fast.

International investors have had a wide array of Mexican equity offerings and high-yielding bond issues from which to pick and choose for their Latin American portfolios over the past couple of years. And as a further sign of "maturity", those Mexican companies which have come into close contact with the international investor fraternity have taken steps to improve the quality of information they provide.

Now, investors are holding their breath for a decision on the North American Free Trade Agreement (Nafta), which the optimists believe will eventually be passed by the US Congress. Once Nafta is out of the way, Mexico could well see its credit rating - a sensitive indicator of a country's standing in the eyes of the international investor community - raised from speculative to investment grade.

Hopes of a rating upgrade have already helped to underpin the performance of Mexican bonds: if and when an upgrading eventually happens, a far wider range of investors will be able or more willing to invest in Mexican debt.

Mexican names have been among the most prolific Latin American issuers of new debt and equity, accounting for about 40 per cent of total new eurobond issuance from the region as companies refinanced existing borrowings or raised money for further expansion.

In the first nine months of 1993, Mexican borrowers raised a total of \$5.909bn in the eurobond market, according to IFR Securities Data, compared with a total of \$4.098bn in the whole of 1992.

This year has seen the launch of larger, more liquid bond issues, including a \$1bn, five-year issue from Cemex, the largest cement company in Mexico, in May, and a \$750m eurobond from Bancomer, Mexico's second largest bank, in June. Such liquidity has been warmly welcomed by international investors.

In addition to bigger issues and greater liquidity, the international capital market has seen a far greater variety of Mexican borrowers, some of

| Mexican Eurobond issues 1992-1993*         |                      |            |              |  |
|--|----------------------|------------|--------------|--|
| Issuers                                    | Issue amount (US\$m) | % of total | No of issues |  |
| Mexico, The United Mexican States          | 1,580.78             | 15.8       | 10           |  |
| Cemex SA                                   | 1,400.00             | 14.0       | 3            |  |
| Bancomer SNC                               | 750.00               | 7.5        | 1            |  |
| Nacional Financiera, SNC (Nafinsa)         | 724.22               | 7.2        | 6            |  |
| Grupo Financiero Banamex Acatlan, SA de CV | 700.00               | 7.0        | 3            |  |
| Banco Nacional de Comercio Exterior SNC    | 478.16               | 4.7        | 3            |  |
| Grupo Televisa, SA de CV                   | 400.00               | 4.0        | 3            |  |
| Fomento Economico Mexicano de CV           | 300.00               | 3.0        | 1            |  |
| Desa, Sociedad de Fomento Industrial SA    | 275.00               | 2.7        | 2            |  |
| Volkswagen AG                              | 262.81               | 2.6        | 1            |  |
| Empresas ICA                               | 225.00               | 2.2        | 1            |  |
| MCTTR Trips                                | 207.50               | 2.1        | 1            |  |
| Banco Crefi SA                             | 200.00               | 2.0        | 2            |  |
| Hylsa SA de CVA de CV                      | 175.00               | 1.7        | 1            |  |
| Consorcio G Grupo Dina SA                  | 150.00               | 1.5        | 1            |  |
| Empresas la Moderna SA de CV               | 150.00               | 1.5        | 1            |  |

\*Until October 12, 1993

Source: IFR Securities Data

| Mexican equity offerings 1992-1993*  |                      |            |              |  |
|--|----------------------|------------|--------------|--|
| Issuers  | Issue amount (US\$m) | % of total | No of issues |  |
| Telefonos de Mexico, SA de CV  | 1,243.17             | 31.2       | 6            |  |
| Bancomer SNC   | 638.00               | 16.0       | 2            |  |
| Cemex SA   | 480.93               | 11.6       | 2            |  |
| Empresas ICA   | 283.80               | 7.1        | 2            |  |
| Grupo Carso  | 255.04               | 6.5        | 2            |  |
| Grupo Trituradores Basalticos (Tribasa)  | 210.80               | 5.3        | 2            |  |
| Consorcio G Grupo Dina SA  | 173.15               | 4.3        | 3            |  |
| Grupo Embotellador de Mexico SA de CV  | 138.80               | 3.5        | 2            |  |
| Dina, Mexico's largest truck manufacturer, and Coca-Cola Fems, the Mexican soft drinks bottler | 134.50               | 3.4        | 2            |  |
| El Puerto de Liverpool SA de CV  | 133.75               | 3.4        | 2            |  |
| Bears, Rosabuck & Co   | 101.71               | 2.6        | 2            |  |
| Transportacion Maritima Mexicana   | 75.68                | 1.9        | 2            |  |
| Grupo Radio Centro SA de CV  | 52.25                | 1.3        | 1            |  |
| Grupo Simex, SA de CV  | 42.66                | 1.1        | 3            |  |
| Quadrux SA   | 34.22                | 0.9        | 1            |  |
| Grupo Posadas  | 28.08                | 0.7        | 1            |  |

\*Until October 12, 1993

Source: IFR Securities Data

whom the international investing community regard as "second tier" names, but which have nevertheless succeeded in raising funds.

Despite a setback in the performance of Latin American bond issues in the autumn of 1992, when investors suddenly panicked at the thought of just how much new issuance was likely to hit the international

market, yields have continued to fall in the secondary market, and borrowers have been able to launch deals at increasingly more aggressive levels.

One Mexican sovereign issue, the 7.25 per cent issue due 1998, was sold in March at 208 basis points over the US treasury bond, and the spread narrowed to as little as 130 basis points in September before widening out slightly thereafter. As Mr Paul Luke, head of emerging market debt research at Morgan Grenfell, points out: "Such a spread is closer to US corporate invest-

ment grade spreads than to the sub-investment grade that new Mexican issues are rated by Standard & Poor's (S&P)."

However, Mr John Purcell, director of emerging markets research at Salomon Brothers, notes some signs of investor resistance to the ever-tighter yield spreads at which new issues are launched.

Investor demand for Mexican paper has been driven by the desire for high-yielding paper, given that US interest rates are at their lowest levels in 18 years.

"Institutional investors are in the market in a much bigger way than a year ago: they like the high yields and many of the investors have been making the effort to do their homework on the region so they feel more confident now about investing there," says one Mexican analyst.

Some investors hope to see a further rally in bond prices (and narrowing of yield spreads) if Mexico's credit rating is raised.

S & P rates Mexico's sovereign foreign currency debt as BB+, the highest category of sub-investment grade, whereas Moody's, the rival international credit rating agency, rates it Ba2, which is one notch below S & P's equivalent rating. Meanwhile, Duff & Phelps, a less closely followed rating agency, has assigned an investment grade rating of BBB to Mexico's foreign currency debt.

In the case of sovereign long-term peso-denominated debt, the discrepancy is

greater: S & P rates it AA- while Moody's rates it Baa1. Mr Purcell of Salomon Brothers, says S & P is altogether far more optimistic about Mexico's creditworthiness and argues that an upgrading of the rating for foreign currency debt could take place in the second half of 1994.

"We believe that Mexican sovereign debt should be

regarded as virtually investment grade, even in terms of foreign currency obligations. We agree with S & P that the policy process has encountered difficult tests in 1992 and has passed them with flying colours, exhibiting both flexibility and consistency. To the list of accomplishments mentioned by S & P (fiscal policy and flexible exchange rate policy) we would add the renewed emphasis on education, the solidarity programmes and agricultural reform among others," says Mr Purcell.

For both S & P and Moody's, the sovereign debt rating provides an effective ceiling for the credit ratings for Mexican corporate borrowers, even though analysts argue that certain Mexican companies deserve better credit ratings in their own right. "Some of the

big Mexican companies would be as good as a double-A credit in the US if they weren't impeded by the country rating," says one analyst.

The key point is that if Mexico receives an investment grade rating, a much wider range of investors will be free to invest in Mexican debt. US insurance companies buy quite small amounts of Mexican debt at present, deterred by the fact that they must set aside capital because the debt is not investment grade; if that changes, they will be able to increase their exposure to high-yielding bonds significantly.

While the international capital markets are set to see plenty more new bond issuance in 1993 and 1994, the volume of international equity issuance has slowed down when compared with the volumes seen in the early 1990s.

This is largely a reflection of the absence of substantial privatisations during 1993 rather than a sign of poor investor appetite.

If anything, Latin American equity specialists predict that demand for new international equity issues should remain fairly firm given the ever-growing number of emerging market funds and a perceptible shift of US investors into non-US markets.

Mexican international equity offerings amounted to \$3.108bn in 1992, boosted by a \$1.243bn offering from Telmex, the Mexican telecommunications group, and large share offerings from Bancomer and

Cemex.

However, the deluge of new issues in 1992 came to a halt in the summer due to difficult market conditions and worries about too much supply. Some planned issues were put on hold and the calendar only really picked up again at the beginning of 1993.

Total volume so far in 1993 - predominantly from private sector companies - amounted to \$892.56m, according to IFR Securities Data, and included issues from Grupo Carso, Mexico's largest industrial conglomerate, Grupo Tribasa, Mexico's second largest construction company, Grupo Dina, Mexico's largest truck manufacturer, and Coca-Cola Fems, the Mexican soft drinks bottler.

Generally, Latin American analysts report that new equity issues have gone quite well, even though the stock market has been vulnerable to Nafta sentiment. If Nafta goes through, analysts expect to see a further \$20m of issuance unleashed over the next year.

The variety of new issues has been accompanied by a noticeable improvement in reporting procedures and provision of information, analysts say, dictated partly by the US regulations governing the listing of American Depositary Receipts (ADRs).

Many investors were justifiably peeved when Cemex launched an international equity offering in 1992 and promptly used the proceeds to make acquisitions in Spain.

Investors who had bought the shares because they wanted a Mexican stock were annoyed to find they had bought exposure to the Spanish economy instead.

It was not a happy chapter in investor relations: however, Mexican companies have probably learned from the episode, and analysts admit that Mexico today is probably among the best of the emerging markets in terms of disclosure.

The economy is almost stagnant, loan losses have increased sharply, and the banks have had to increase their provisions.

Continued on page 7

## BANKING

## Cost of credit is still too high after privatisation

THE EUPHORIA that followed the privatisation of Mexico's 18 state-owned banks has come to an end.

Last year and the year before Mexico's business elite paid out \$12.4bn for the banks - paying around 3.1 times book value - in the belief that the economy would grow by at least 4 per cent a year, and the financial sector by twice that.

The rosy forecasts have turned out to be too optimistic. The economy is almost stagnant, loan losses have increased sharply, and the banks have had to increase their provisions. Profitability, while still high by international standards, has begun to fall, as measured by a return on assets or equity.

The private sector, which had hoped privatisation would cut funding costs, has complained about the persistently high spreads between lending and borrowing. The government has responded by authorising nine new banks this year, and seems set to authorise several more next year.

The troubles in the banking sector have already provoked a shake-out. Three financial groups have merged: Banca Crefi and Banco Union, two multiregional banks; Bancomer and Banor, a multiregional and regional bank; and Afia and Banorte, a brokerage and bank. Other mergers, or alliances, are expected.

Bancomer and Banamex, Mexico's two largest banks, are undertaking sweeping changes to make themselves more competitive. Mr Ricardo Guzman, chief executive of Bancomer, says Bancomer will reduce staff by 6,000 out of a total of 40,000 this year, but net cuts will be deeper, because slow economic growth has reduced by about half the numbers of new branch openings.

The banks will face still more pressure next year when Mexico is expected to allow foreign competition. If Nafta is agreed by the US Congress, US

and Canadian banks, and other foreign banks with subsidiaries in the US and Canada, will be permitted to set up branches over 10 years. If Nafta is not approved, Mexico will still open up, probably in the form of bilateral investment treaties.

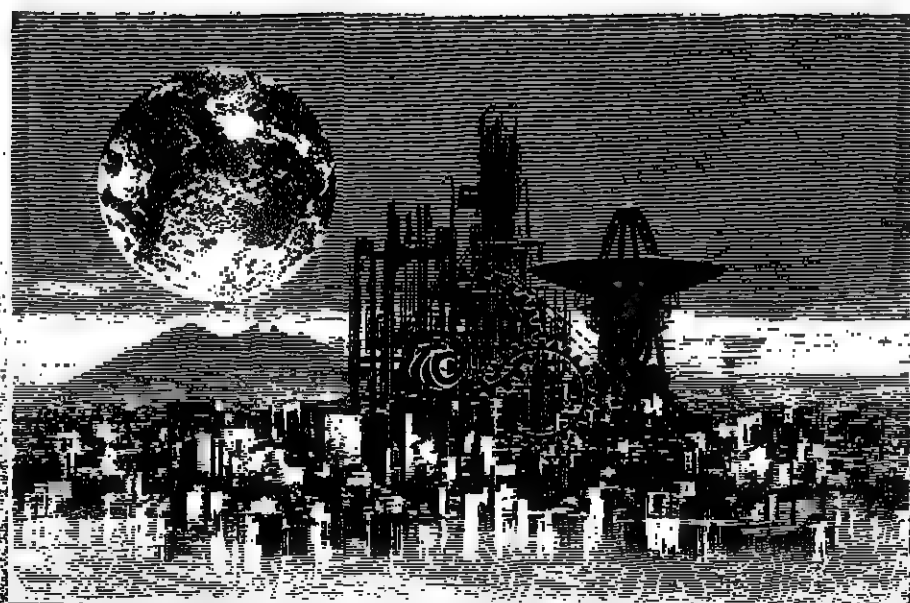
"It is in the interest of Mexico to have financial intermediaries from abroad," says Mr Guillermo Ortiz, the under-secretary of finance in charge of banking regulation. While foreigners are not expected to open many bank branches, they will probably cherry-pick the most profitable segments in the corporate and retail sector.

Under present law, foreigners in the aggregate are allowed up to 30 per cent of a financial group, which may increase to 45 per cent under the new foreign investment law. So far the Bank of Nova

Scotia of Canada has taken a 5 per cent stake in Comerci-Inverlat; Spain's Banco Bilbao Vizcaya a 26 per cent stake in Mercantil-Pobursa; and Spain's Banco Central Hispano a 20 per cent stake in Prime-Internacional.

The banks are in trouble largely because they have little experience in lending to individuals and businesses. In the 1980s, the banks lent most of their money to the public sector and hardly anything to the private sector. Now the public sector has largely stopped borrowing, while credit to the private sector has exploded - up 337 per cent from 1989 to 1992.

While spreads are higher on private-sector loans, so is the chance of default. With the economy stagnant, growing



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## The men who would be president



Luis Donaldo Colosio: the only candidate to have held elective office



Manuel Camacho: has a keen sense of Mexico's national identity



Pedro Aspe: likely to be supported by businessmen and foreign investors

IN THE next two months Mexico's ruling party will unveil the candidate to succeed President Carlos Salinas.

The chosen man will, in all likelihood, win next August's presidential election. If the past is any guide, he will rule Mexico with unfettered power for the next six years.

While the decision is nominally that of the ruling Institutional Revolutionary Party (PRI), Mr Salinas is expected to appoint his own successor, just as all his predecessors have done. The PRI will then formally nominate the chosen candidate.

So far President Salinas has allowed three candidates to emerge as front-runners: Mr Luis Donaldo Colosio, the social development minister, and the favourite; Mr Manuel Camacho, the mayor of Mexico City; Mr Pedro Aspe, the finance minister. Mr Ernesto Zedillo, the education minister, a fourth candidate, is considered the dark horse, but with an outside chance.

The candidates share much in common: they are all in their 40s, were educated at US graduate schools in economics or public administration, worked under Mr Salinas in the budget ministry in the mid-1980s, and played an important part in the reforms of the past five years. Whoever wins is likely to appoint a cabinet reasonably similar to the present one.

On the economic front, all candidates will offer some continuity with the Salinas policies. As Manuel Camacho, perhaps the candidate least identified with Mr Salinas's economic reforms, says: "The economic changes are here to stay. No-one would overturn them."

Since candidates publicly support everything the president does, no-one can be sure how they will behave if elected to the top office - and in the past most predictions of presidential performance have been far from accurate. Nevertheless, supporters of each candidate have been busy defining the differences between their boss and the rivals, in an effort to sway political opinion behind their preferred candidate.

Mr Aspe is seen most favourably as a powerful advocate of economic reform with an ability to make tough decisions, and as politically inexperienced and out of touch with Mexico. Mr Camacho is viewed by supporters as the candidate of democracy, the man who can bring

legitimacy to the political system, and by rivals as a dangerous populist with no experience in economic administration.

Mr Colosio is the self-styled candidate of continuity and decentralisation. But opponents question his achievements to date, and ask if he is clever enough to run the country.

The public defining of candidates is considered important, because each has to be seen to be credible before becoming eligible for the presidency. He has to enjoy some support within the PRI or political classes - especially after 1987, when the ruling party split over Mr Salinas's candidacy.

The views of the business and labour sectors, foreign

**The economic changes are here to stay. No-one would overturn them'**

investors and the US, even perhaps the army, have to be taken into account. More so than in the past, the candidate's public appeal needs to be considered. A convincing, legitimate victory next August would help erase the memory of 1988's fraud-tainted result, and give Mexico's political system some much needed legitimacy.

However, the final word in the past has been the president's. His power is such that he can always rescue a candidate who is in trouble, by praising him in public, inviting him on a trip, or, as happened to Mr Camacho recently, to lunch in a public canteen. Con-

### Damian Fraser discusses the strengths and weaknesses of the likely foursome awaiting the final word from President Carlos Salinas

versely, a candidate that falls out of presidential favour, often finds himself losing support with one group or another, and being considered unsuitable.

Even a candidate with little support with the public would still be favoured to win next August's election. After 64 continuous years in power, the PRI enjoys huge advantages relative to other parties in terms of resources and control over the media.

The president of the PRI has said that the nomination will be made in January, but Mr Salinas may not be able to wait that long. The uncertainty is already driving many members of the government frantic, and the in-fighting between rivals is hurting the administration.

There are widely assumed to be three possible scenarios for the date. The most likely is between November 17, the date of the vote on the North American Free Trade Agreement, and December 12, when President Salinas goes off on a 10-day trip to Asia. It is thought unlikely the president would leave the country for 10 days without having cleared uncertainties over the succession.

The losing candidates could be invited with the president on the Asian visit, keeping them from stirring up trouble.

The president could decide to choose the candidate before the vote on Nafta, although

this is considered unlikely. While this would have the attraction of reducing uncertainty associated with the Nafta vote, an unveiling before Nafta would take power from the president when he may need it most.

Finally, the president could stick to the original programme, and wait until after his Asian visit, or even after the New Year. This would break with past practice of selecting a candidate at least nine months before the election.

**Pedro Aspe**  
Mr Aspe's claims lie in the economic realm largely because as finance minister he is given credit for economic stability, and Mexico's return to favour in international capital markets. He is likely to be supported by businessmen, foreign investors, some old-style politicians in the PRI that approve of his strong hand in implementing policies, and members of the centre-right Party of National Action estranged from their candidate.

As president, Mr Aspe is expected to press ahead with structural economic reform. Colleagues say he would be likely to overhaul the social security system, change labour laws to make them more flexible, and instigate a thorough shake-up of the legal system.

The Salinas-inspired reforms in education, agriculture and commercial deregulation would be deepened.

His supporters say he would guarantee macro-economic stability and offer the most attractive economic environment for foreign investors. Says a colleague of the finance minister: "Mexico will need a huge amount of foreign resources to grow by 5-6 per cent a year - around \$20bn-\$30bn a year... We will only get that with a 100 per cent record in macroeconomic performance... We cannot deviate one single inch from macroeconomic orthodoxy - if we [deviate] the money will not be there."

Mr Aspe in recent speeches has been emphasising the

**The in-fighting between rivals is hurting the administration**

social aspects of economic reform. His newly published book, *Economic transformation: the Mexican Way*, makes the case over and over again that economic liberalisation releases money for anti-poverty programmes, and increases opportunities for people from all backgrounds.

Mr Aspe's perceived weakness is lack of political experience, a certain patrician air borne from his aristocratic background, and identification for austere economic policies that have left many Mexicans worse off. He is seen by some as too pro-American, too unwilling to make concessions to politically important inter-

est groups. He is not personally close to Mr Salinas's circle of friends, who may not fully trust him.

In a difficult economic situation this could spell trouble. Mr Cuauhtémoc Cárdenas is likely to focus the electoral campaign around the costs of economic stabilisation, the concentration of wealth under the Salinas administration, and the sacrifice of sovereignty in the process of negotiating the North American Free Trade Agreement. As the architect of economic policy, Mr Aspe is identified with all these policies.

### Manuel Camacho

Mr Camacho, the son of an army general, an old university friend of Mr Salinas, and former political science professor, is at the other end of the spectrum. He has a keen sense of Mexico's national identity, as mayor of Mexico City is not associated with Nafta, and has good relations with the Mexican left.

He would try to strike some kind of pact with Mr Cuauhtémoc Cárdenas, the candidate of the left, that could ensure a fair and transparent election.

Mr Camacho clearly sees this as the issue of the day. He stresses that "legitimacy is something very important in the consolidation of our changes". He is widely reported to have pushed for more far-reaching political reforms than those passed by the PRI in the hope of winning approval for them from Mr Cárdenas.

He says recent moves to censor Mr Cárdenas from radio stations "were political errors" and that it is essential the elections next year are peaceful and calm.

But even his own team is nervous over how financial markets would react to his candidacy.

His economic policy would look after those who have not done so well under the Salinas presidency. He refers to an "industrial and agricultural policy that would protect employment". He is said to find economics boring.

Mr Camacho also has important enemies. He is not close to Mr José Córdoba, the president's powerful chief of staff, to the old-style politicians who distrust his conciliatory approach to the opposition, nor to the technocrats in the finance ministry, and other

Continued on page 8

### DIEGO FERNANDEZ DE CEVALLOS

## Skilful political negotiator

DIEGO FERNANDEZ DE CEVALLOS looks more like an Old Testament prophet than the presidential candidate of Mexico's centre-right opposition party.

He is tall and erect, sports a long and sometimes shaggy beard, and has a booming voice. He happily pontificates on religion, the spiritual renewal of Mexico and the moral responsibilities of a politician, but has few specific suggestions on what he would do were he elected.

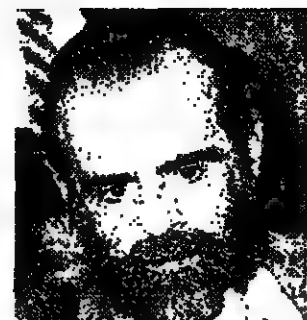
When arriving late for an interview, he explains that he has been legally recognising an illegitimate son he never knew about. A Jesuit-educated practising Catholic, Mr Fernández de Cevallos had, by his own admission, a wild youth before discovering marriage.

His messianic manner disguises a skilful political negotiator who has worked his way up the National Action Party to become the party's leader in the Chamber of Deputies. He is backed for presidential candidate by almost all the leading figures in the PAN.

He owes his position partly to luck and some skilful political manoeuvring. All the well-known national leaders of the PAN, such as the governors of Baja California and Chihuahua, decided not to run some time ago. The other main contender, Mr Vicente Fox is the son of a Spanish-born parent, and thus inadmissible under Article 82 of constitution.

As the party's top official in Congress, he has become leader of the PAN's conciliatory wing that supports close co-operation with the Institutional Revolutionary Party (PRI). He almost single-handedly negotiated with the PRI the political reforms, which were approved by the PAN, were opposed by the Party of Democratic Revolution (PRD).

His negotiations with PRI have been long criticised by those in the PAN who argue the party should be more confrontational in the fight for democracy. Last year several leading members of the PAN - including a former presidential



Diego Fernández de Cevallos: wild youth before discovering marriage

candidate and head of the party - resigned, complaining that "the party has not acted as the opposition but as one more sector of the system".

His candidacy is widely considered a boost to the fortunes of the much better known Mr Cuauhtémoc Cárdenas, of the PRD. While the PAN is better organised than the PRD, and electorally more successful, Mr Fernández de Cevallos is hardly recognised outside political circles in Mexico City, and his public support for the government may put off those wanting to register a protest vote against the PRI.

He has modest campaign experience, and his patrician, eccentric manner, might alienate some ordinary Mexicans. So far he has been inept at handling the press.

Far from being defensive about his good relations with the government, Mr Fernández de Cevallos cheerfully describes President Carlos Salinas de Gortari as the best president Mexico has had. He hangs in his office a signed photograph of Mexico's former interior minister Fernando Gutiérrez de Barrios, a stalwart member of the ruling PRI.

Mr Fernández de Cevallos says that by negotiating with the PRI, the PAN has extracted important concessions. Under the recently passed electoral reform, the PRI agreed to long-standing PAN demands - namely, to open up the Senate to opposition parties, make electoral bodies more independent of the government, and cap campaign spending.

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### CUAUHTEMOC CARDENAS

## The nearly man of 1988

IN THE unlikely event that the Institutional Revolutionary Party does not provide the next president, the man most likely to be head of state is Mr Cuauhtémoc Cárdenas. He bears the surname of the man who remains one of the country's most revered presidents: his father Lázaro, who nationalised the oil industry. In a political elite dominated by the descendants of the Spanish, Mr Cárdenas is clearly of Indian stock - a tremendous electoral asset in this predominantly mestizo country.

Mr Cárdenas was narrowly defeated in the fraud-marred 1988 elections which brought President Carlos Salinas to power, and believes he was cheated of victory.

The level of animosity between the president and Mr Cárdenas is high: the latter can barely bring himself to mention the president's name. The rise of Mr Salinas and the technocrats in the PRI during the 1980s split an end to Mr Cárdenas's political career in the ruling party. As a result, he and others defected to present a left-of-centre alternative to the increasing market orienta-

tion of the PRI. Yet after his being so close to victory in 1988, Mr Cárdenas's Party of the Democratic Revolution (PRD), has performed badly. It made a poor showing in the 1991 elections



Cuauhtémoc Cárdenas: narrowly defeated in 1988 elections

and received a blow in losing to the PRI the state of Michoacán. There has also been inter-ethnic squabbling and its ability to deliver votes may have suffered.

Despite these losses, Mr Cárdenas and the party have played an important role as a good to the administration, putting pressure on the government to open the political system and improve the conduct of elections. This has been partly successful, even though Mr Cárdenas himself dismisses the administration's reforms as a "backward step". The access of government and the opposition to the media remains heavily loaded against the opposition: Mr Cárdenas was interviewed by Televisa, Mexico's biggest private television network, last month for

the first time in five years.

While publicly condemning the government, Mr Cárdenas received the minister of interior, Mr Patrocinio González Garrido, to talk over electoral reforms. The talks concentrated on attempts to ensure that independent individuals - rather than, as Mr Cárdenas would see them, PRI apparatchiks - were appointed to the electoral commissions overseeing the elections at federal and state level. The fact that they failed means almost certainly that, should Mr Cárdenas lose, he will refuse to accept the victory of the PRI as legitimate.

Nonetheless, Mr Cárdenas is as aware as anyone that the world has changed significantly since 1988. He has toned down his anti-US rhetoric and has been careful in his comments about the North American Free Trade Agreement. "We have good relations with all countries, including the US," he said in an interview.

He did, however, make the point that Nafta has been negotiated on the assumption that the three economies are equal. In fact, Mexico's economy needs greater support because it is demonstrably weaker than that of the US and Canada.

He was critical of the administration's economic policies, saying they have resulted in unemployment and a fall in living standards. "Where are the

results of the great economic project? We have a concentration of economic power, weak growth, a growing current account deficit and a fragile economic situation.

"It's not sufficient to leave all this to the forces of the market," he said. Investment should be oriented "to the key sectors of the economy", which could be done both through the private and the public sector, in the latter case, for example, using existing state development banks. On privatisation, he said: "We see neither privatisation nor nationalisation as ideological questions."

However, he added that the transparency of some of the Salinas administration's privatisations was in doubt, and his government would examine the propriety of the sales to see if action was necessary.

The country's foreign debt remains a problem, he said. "We have to renegotiate the debt which remains too heavy a burden for the economy."

Mr Cárdenas has yet to gain much headway in the opinion polls. Nonetheless, the campaign has hardly begun. If, as expected, the right-of-centre PAN puts up a weak presidential candidate, Mr Cárdenas could once again expect to be the focus of the protest vote against the government.

Stephen Fidler

## Cost of credit too high

Continued from page 6

numbers of companies and individuals have stopped paying their debts. Net past due loans as a proportion of net loans increased from 0.71 per cent in December 1991 to 4.37 per cent in June 1993.

The banks contend that the high rate of default forces them to keep interest rate spreads high. Contrary to expectations, the Mexican bank's net interest margin has increased since privatisation, from 5.61 per cent in 1991, to 6.56 per cent in June 1993.

Some steps are now being taken to help banks analyse risk more efficiently. The government recently passed new laws that will allow banks to share the credit history of customers. This should help them to avoid making loans to customers with a history of

default. A new national credit bureau, the product of a joint venture between Mexican banks and specialist US credit companies, is being set up. The banks are investing tens of millions of dollars in improving computer systems.

The banks say that still further deregulation is necessary before interest spreads fall. Mr Roberto Hernández, chief executive of Banamex, Mexico's largest bank, urged the authorities at the Bankers Convention in September to reduce obstacles to banks' use of derivatives, international emission of peso bonds, and external funding.

"Foreign bankers are arriving in our country proposing schemes in a few days that takes us several months to receive authorisation for," he said. "It is urgent that the authorities allow the banks to

act with more liberty in the definition of operations, assets and liabilities."

Mr Hernández launched into an attack on Mexico's legal system, that he said made it difficult to recover collateral. "The implementation of justice is not always agile and efficient," he said. "All kinds of subterfuges are used to delay trials. The judicial processes frequently last for years. And when they are resolved, the [bank] guarantees have lost significant value."

Mr Guajardo of Bancomer complains that it can take three years or more to win a settlement in the case of a mortgage default, and that the law is not clear on ranking of creditors.

He says these problems can add 2.5 to 3 percentage points on the cost of credit on mortgages and to small- and medi-

um-sized businesses, and leads banks to insist on more collateral when lending than in the past.

Mr Ortiz admits that deregulation has to go further. He says the government will propose later this year new laws that should help a secondary mortgage market develop, by removing restrictions on the transfer of property titles. The government will also gradually loosen restrictions on Mexican banks' participation in derivatives, once a correct capitalisation regime is in place.

However, the government is worried about the capacity of banks to take risks in an unregulated environment. It likes to remind those who favour more aggressive deregulation, that four years ago Mexican banks were state-owned, forced to lend to the public sector at subsidised interest rates, and protected from foreign competition.

Damian Fraser

## Strategic Advice and Financing: Mexico 1993

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## MEXICO 8

## Men who would be president

Continued from page 7

government departments.

Mr Camacho's colleagues are aware of these weaknesses. They talk about an (improbable) alliance with Mr Aspe - just as some in the Aspe team talk about an alliance with Mr Camacho. They say that an independent central bank and Nafta, make his economic inexperience less important. They go to great pains to stress aspects of his economic record while mayor of Mexico City - Mr Camacho has balanced the budget, privatised urban services such as water, and presided over a property surge.

Mr Camacho himself says: "Investors will come to a country with peace and tranquility" and with a "policy of national development". In his view economic and political reforms of the Salinas presidency will make the job of governing Mexico much more difficult in the future. "Politics in Mexico is going to demand more abilities and democratic skills," he says, hinting that he is the person to manage such a process.

## Luis Donaldo Colosio

Mr Colosio is seen as offering a bit of Mr Camacho and Mr Aspe, and perhaps for this reason is viewed as the favourite. While his friendship with Mr Salinas is relatively new, he is believed to be totally loyal to the president. He is the only candidate to have held elective office, as a deputy and then senator.

As head of the PRI for three years, it is assumed he would carry the party without difficulty. His two years in the social development ministry, which runs the president's anti-poverty programme, Solidarity, has given him an opportunity to travel around the country, and enabled him to build up friends and allies.

Mr Colosio talks about the need for greater decentralisation in Mexico, and giving more power to the states. He says municipalities have to modernise their source of income, and points out that property tax is just 0.002 per cent of GDP, "which has to be raised". He believes that reforms of the past 10 years have to be continued at a state level, with each state pursuing deregulation in the way the federal government has.

The theme of regionalisation goes down well with Mexico's governors and local politicians, and is consistent with Mr Colosio's roots. He only arrived in Mexico City from a cattle ranch in Magdalena, Sonora, in his mid-20s (after passing through the University of Pennsylvania and Vienna, Austria), and so his view of Mexico may not quite be fixed on the capital as are the viewpoints of the other candidates.

Mr Colosio's team says he would "guarantee absolute continuity" in economic reforms. He would delegate to cabinet colleagues such as Jaime Serra Puche, the trade minister, and Mr Zedillo. He is expected to protect Mr Cordoba. He has good relations with influential businessmen who have done well during the Salinas presidency.

Mr Colosio says economic

**Mr Colosio is the only candidate to have held elective office**

orthodoxy is vital. "In the decade of the 1990s there will be a great competition for capital. We cannot forget that." He adds: "You have to know what are Mexico's advantages to investors... You cannot have a man on the side managing the economy."

But rivals say his views are vague, his accomplishments as minister unimpressive, and they do not regard him as articulate or intellectually able. They say he hardly ever speaks in economic cabinet, and conclude he has no opinions worth mentioning. While Mr Camacho and Mr Aspe have published articles on Mexico's economic or political situation, Mr Colosio has never written anything memorable.

"Mr Colosio may be smart, but it is a huge mystery what he believes in," says one government minister. "Isn't it worrying that he has no enemies? At his level you should be taking difficult decisions that cost you support." His main enemies are in Mr Cardenas's party, who suspect him of hard-line political instincts, and of having opposed more fundamental political reforms.

The Colosio supporters flatly deny this. They said their candidate was not involved in negotiations over political

reform, and would favour an electoral pact with Mr Cardenas in the right circumstances, and television debates. They say their candidate would promote further reform of the PRI were he president.

## Ernesto Zedillo

Mr Zedillo's chances are considered low, but he has the right economic credentials for the job, and presumed support of Mr Cordoba. A former central banker, with an economics PhD from Yale, he is seen as dry and cautious. Last year's storm over new history textbooks revealed his political inexperience, and perhaps more importantly, a lack of friends to come to his rescue. The books were widely criticised for being overly partial to Mr Salinas and betraying the spirit of Mexico's revolution, and finally had to be withdrawn.

The final choice of candidate will depend in part on what Mr Salinas believes are Mexico's most urgent problems. Mr Aspe could be favoured if further economic reform and macroeconomic stability were considered essential; Mr Camacho, if a legitimate and convincing electoral defeat of the left and further democratic reforms were deemed necessary; Mr Colosio, if, as many believe, the president is looking for personal loyalty, pragmatism and continuity with present policies of steady economic reform and cautious political changes.

The vote on Nafta could affect the decision, but in no obvious way. On the one hand, Nafta's rejection makes a candidate's economic abilities more important, since future economic policy is no longer guaranteed by the treaty. On the other hand Nafta's rejection would make the economic situation difficult, the electoral campaign closer, and put a premium on a candidate with good political skills.

Mr Salinas could still spring a surprise, and name one of the dark horses, or throw up the selection to the PRI. Some members of the PRI might even refuse to support the chosen candidate. But the overwhelming likelihood is that the party will rally around the chosen candidate, who will bring into his fold some of the erstwhile rivals.

The country's ports are due for a transformation, writes Damian Fraser

## Government plans a sea change

FOR A country bordering on the Pacific and Atlantic oceans, Mexico's ports play a surprisingly small part in the nation's economy.

Mexico's three largest cities - Mexico City, Guadalajara, and Monterrey - are all landlocked, and almost all internal trade goes by road or train. The US ports at Los Angeles and Long Beach handle more of Mexico's trade with Asia than any Mexican competitor, and that at Houston handles most of the trade between the industrial north-east of Mexico and Europe.

The Mexican government now hopes to change this. It is in the process of privatising the 22 principal ports, and is confident private capital and better management will transform the ports' fortunes. This would not only boost Mexico's exports and its ability to compete in the world economy, but would take some of the strain off Mexico's over-burdened roads and railways.

The port privatisation is part of a co-ordinated effort by the Mexican government to bring private capital into public infrastructure, and improve communications across the country. Poor communications is considered by the government and the private sector as one of the critical constraints on economic growth, especially for the underdeveloped southern part of the country.

The government has already built more than 4,000km of toll roads at a cost to private investors of more than \$10bn. It is planning later this year to pass new laws that would allow privately-run airports and trains. It is keen to have foreigners investing in new projects, either directly or by buying bonds that are backed by future revenues from them.

The toll road programme has now run into trouble, and no new road concessions are being awarded, mainly because of insufficient domestic capital, and high tolls on existing roads that have deterred users. The lack of new road construction could hurt the port privatisation, since investors may be unwilling to bid for a port if it is not well-connected to Mexico's main cities.

Under the new port law, the



Veracruz: In the first tentative step to privatisation, the government took over the port some two years ago in a midnight raid

government envisages three separate groups of private companies taking part in each port. One group will be akin to a US port authority and acts as a sort of port landlord, charging ships and terminal operators rent for use of the port space; a second will build and operate private terminals and other physical facilities; and a third manage general port services (such as moving cargo or towing ships).

Mr Jaime Corredor, the top government port official, believes the first port authority concessions will be sold by the end of this year in competitive auctions, and the remainder by next. Under the law foreigners can earn up to 49 per cent of a port authority.

Meanwhile, the government is awarding concessions to the private sector to build new terminals and run basic services, and will sell off concessions to existing terminals later in the year. There are no foreign limitations on investments in terminals.

The law would mark a sharp break with present practice. Mexico's principal ports have been run out of Mexico City by a single centralised state authority. That meant there was no competition between the ports, and plenty of cross-

subsidies between the profitable and loss-making ones. Given the shortage of public money, port equipment was often out of date, and inadequate.

"The new regime will allow competition both between and within ports, significantly increasing productivity," says Mr Corredor.

While private companies have for a while been able to build their own terminals within a port, and manage some port operations, such companies were often effectively controlled by port unions, notorious in Mexico for corruption and restrictive practices.

In the first tentative step to privatisation, the government took over the Veracruz port some two years ago in a midnight raid, broke up the corrupt union, and handed over most operations to three competing private companies.

Since then productivity has surged ahead, and the port handled about 6.4m tonnes of the cargo last year, 23 per cent more than 1991, according to Angel Gonzalez Rul, the delegate at Veracruz port.

The new law expects to draw from the Veracruz success, since it removes exclusivity contracts enjoyed by unions,

says Mr Corredor. The law gives investors in terminals freedom to manage their operations and hire their own workers. Unlike the past, several companies will compete with each other when offering basic port services, reducing the power of any group of workers.

In mid-August the government awarded 37 concessions to the private sector to build cement, grain and car terminals in ports around the country. The companies included BASF, Nissan of Mexico, and Apasco, the Mexican arm of the Swiss cement company Holderbank.

Such investment is badly needed, but may not affect one of the greatest constraints on Mexico's ports - poor communications with the rest of the country.

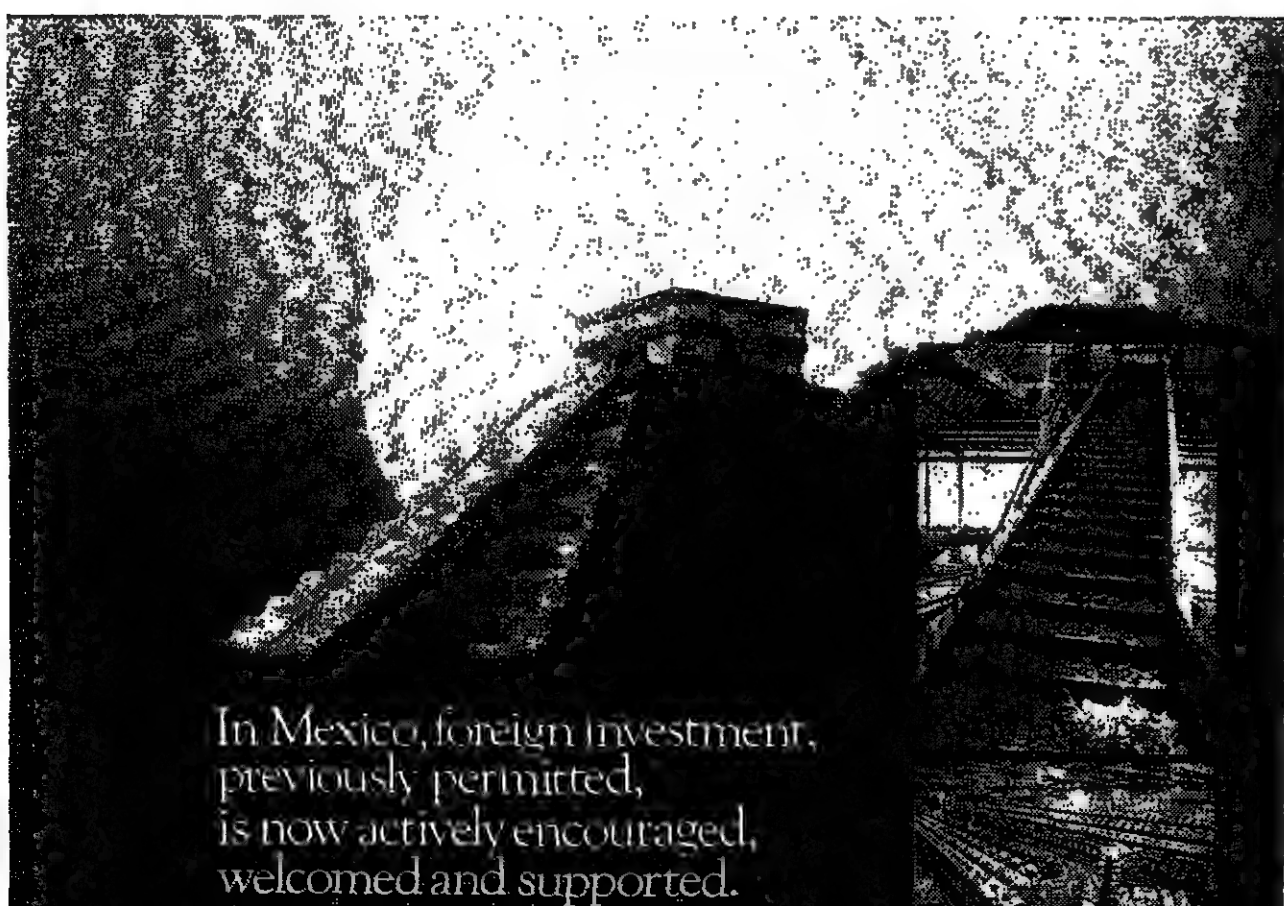
At Veracruz, cargo at the port often waits for days because there are not enough trains to take the goods to Mexico City, says Jaime Sanchez Diaz, head of Operadora Portuaria del Golfo, one of the private operating companies in Veracruz.

Mexico's railways remain in public hands, and have suffered from government cuts in public investment over the

past decade. In apparent recognition that improving ports without touching railways may not take Mexico very far, the government is expected to change the constitution later this year that would permit some form of railway privatisation.

The improvement in Mexico's ports will have to involve reforms of the customs clearances if they are to be competitive, says an executive at Transpacific Maritima Mexicana (TMM), Mexico's largest shipping company. He says that while "while the privatisation measure is very good as it is, it is not sufficient. Mexico's customs clearance is overly complicated and discriminates against shipping."

TMM complains that while trains coming from the US frequently do not have to stop for clearance until they reach their final destination in Mexico, ships are checked immediately and laboriously. This can hold up shipped cargo, and given the long and complicated Mexican customs procedures, add significantly to costs. The TMM executive says it can take 15 days for cargo to reach Mexico City by port from the north-west port of Manzanillo, and just 13 days by train from the north-west border.



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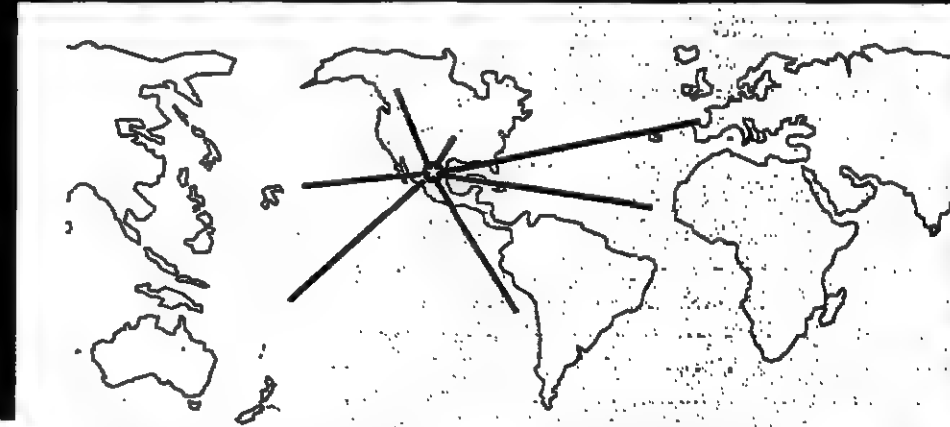
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Twenty-two per cent of the economically-active produce just 8 per cent of GDP, writes Damian Fraser

## Change on the land - for good or ill

parts of the my have been as much reform in ears as the agri- Since 1980, the has eliminated direct subsidies than half the their land for ended land more recently, e removal of or basic grains, ners have not benefit. The or grow by an ent in the four well below the e rest of the agricultural more than tri- reds of thou- have been left sorrowing too

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have to learn how to sell their crops to foreign markets. Poorly directed subsidies in credit, fertilisers and insurance made some farmers better off, but left the vast majority in poverty.

The extent of the present problems are partly concealed by rapid growth in production of crops, such as corn and beans, that until now have been protected from imports. From 1989 to 1992 the production (measured in value) of corn increased by 52.8 per cent in real terms, and beans by 21 per cent. However, production of unprotected crops has nose-dived: rice production fell 19.8 per cent, soya by 40 per cent, and cotton by 80 per cent in the same period.

On October 4 the government announced a radical new agricultural programme that would scrap price supports, and instead subsidise farmers according to how much land they own. The intention was to end discrimination in favour of

**Hundreds of thousands of farmers have been left bankrupt after borrowing too much**

basic grain production, which because of the increase in output of protected crops, was becoming increasingly expensive, and contributing to the decline of the unprotected sector.

The programme, known as Procampo, breaks the link between subsidies and production, since a farmer will receive the same amount of aid whatever and however much he produces. It thus ends Mexico's long-term commitment to self-sufficiency in food, since output will in the future vary according to changes in international prices, and domestic costs.

Procampo will eventually pay the 3.8m farmers who were producing subsidised crops



Ancient methods: a farmer ploughs a field with oxen



Hand-picked broccoli packing plant in Irapuato, Guanajuato

given a further boost by Nafta, which, if approved by the US Congress, would eventually remove US tariff and non-tariff barriers to such Mexican exports.

Even without Nafta, exports of value-added products have surged in the past decade, taking advantage of the good climate in northern Mexico, its cheap labour force, and its proximity to the US. From 1989 to 1991 strawberry production increased by 420 per cent, tomato production by 57 per cent and melon production by 80 per cent.

Procampo will have an important distributive impact in favour of the poor farmers

in the south and centre of Mexico - one of the stated reasons the government is to go ahead with the reform. But it will also put cash in the hands of farmers a few months before next August's presidential election, and has thus been attacked as an attempt to buy votes.

The average farmer in the rich northern state of Sinaloa produces six tonnes of maize per hectare, giving him, under the price support scheme, an equivalent subsidy of about 2,780 pesos per hectare - considerably less than the 900 pesos or so he will receive with Procampo.

However, the average farmer

in the southern state of Oaxaca produces less than two tonnes per hectare, most of which he consumes, so that he hardly benefits at all from the price subsidy. He will gain at least 400 pesos per hectare from Procampo.

By injecting more than \$3.7bn of cash subsidies into the rural sector every year, Procampo will give farmers money to improve quality of their land, and produce more profitable crops. With banks unwilling to lend to farmers because of the lack of guarantees in case of default, the land subsidy gives farmers a future cash payment that they can swap in return for credit.

Not even the government contends that Procampo will solve Mexico's agricultural problems overnight. It admits it may in the long-run contribute to further decline in the sector. Many producers of corn and beans will not make a living selling crops at international prices, and will have to convert their land into non-agricultural use.

Some recent studies by academic economists suggest that as many as 700,000 farmers could be forced out of work by full liberalisation of corn prices. While offering direct subsidies will soften the blow of price liberalisation, one official says: "In the end we will

have fewer people working in agriculture as a proportion of total employment. You cannot expect to improve the standard of living in the countryside, when you have 22 per cent of the economically-active nation producing just 3 per cent of GDP."

The implementation of Procampo is also likely to be difficult. "Procampo sounds good on paper," says one government official, "but sometimes I wonder how it is going to work in practice." The possibility of corruption is high, since the government will have to dole out cash payments to 3.8m farmers in a short period of time.

The reform of the ejidos (communal land) will accelerate migration from the countryside. The reforms allow ejido farmers to sell their land, if a sufficient majority in the farm agree to do so, or rent it out. The changes also make it a lot easier for ejido farmers to enter into joint ventures with businesses, and formally end more than 50 years of continuous land reform.

The changes have not yet had the impact hoped for, partly because the certification of land titles has been much slower than many expected. As part of the reform, the government agreed to certify land titles to about 102m hectares of land, about half of Mexico. Ejido land cannot be legally sold or rented out, and access to bank loans is difficult, until the land title is certified.

The process has gone more slowly than some had hoped for, and the first title was only given out in August. Dr Wernman says the programme of certification will not be finished until 1998 or 1997.

set new PM

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merge. rural voters who support the PSL, and those in union-struck towns who the SLD, are looking gible, and rapid, eco-improvements. Elen both parties are will- take risks with inflation, moves, as Mr Marek ki, the SLD politician in of the economy, knows I, would risk a worsen- relations with the IMF. 1 turn, could jeopardise rately needed 20 per ut in the country's debt to western govern- due to be implemented sar. The fact that the Bank remains Poland's source of capital - until rescheduling agreement negotiated with western rcal banks owed - also puts a premium etary stringency. ver, the SLD's trade component, which up around a third of the entary party, could pro- e focus for a left-wing ive to the party's free eers, such as Mr iki and Mr Wieslaw urek, the new privatis- nialer who promises to e to whittle away at the ctor. rily, in the PSL, ambi- politicians jealous of Mr 's meteoric rise promise a their party's demands cies favouring farmers. politicians at the top of , and the SLD - includ- leader, the politically i Mr Alexander Kwas- , who has stayed out of rernment - appear to be sophistication to n a common front and internal rivalries from ting the new govern- however, the social pro- government faces difficult to contain, as ntinue to yearn for the improvement in their d of living that the ow of the communist in 1989 promised, but o bring.

iser on labour and environmental accords

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ire" to enforce the relevant regulations.

The arbitration panel has to issue a final report and make recommendations within about eight months. If the panel's recommendations are ignored, the panel can fine the offending nation, if the non-enforcement is trade-related. If the fines are ignored for another six months, the complaining country can impose sanctions on the country (in the case of Mexico and the US) or take it to court (in the case of Canada).

The process is even more long-winded for violations of specified labour rights. For, while the original intention was to have symmetrical labour and environmental accords, the provisions on labour are weaker than those on environment.

The failure to enforce all environmental laws is subject to fines and sanctions, but with labour, penalties are limited only to failure to enforce minimum wages.

**Critics complain that under the accords the process of imposing fines is cumbersome**

safety standards, and child labour laws. The North American Labour Commission is limited to a staff of 15, whereas there is no limit on the Environmental Commission.

The environmental agreement allows all information to be used in findings, whereas the labour agreement only allows publicly available information from governments to be submitted.

The impact of the labour side accord could be significant, if Mexican enforcement was stepped up as a result. While Mexico's minimum wage laws are in effect enforced by the market place, child labour is widespread in Mexico - according to the estimate of the 1990 census there were 418,575 workers between the ages of 12 and 14. Likewise, factories, especially small ones, routinely ignore health and safety standards, and could probably not remain in business if they had to comply with all the existing laws.

Nevertheless, US unions have complained that the labour side accord fails to address violations of the right to strike and the right to choose independently a union - such violations, they say, keeps Mexican wages down to artificially low levels. Mexico's minimum wage is about \$4.30 a day, and the registered average wage \$12.50 a day.

The Mexican government has wide powers to interpret labour law to its advantage. The government is closely allied with the official Confederation of Mexican Workers, headed by non-agrarian labour leader Fidel Velazquez, and the two have worked together to make sure no break-away union acquires too much power, and undoes the official wage and price policy.

Last year unions announced plans to strike 6,814 times, but only about 140 resulted in plant shutdowns. In a not unusual example, a strike at Volkswagen car plant was declared illegal by the (government-controlled) Federal Labour Board, even though a majority of workers had voted in favour of the strike. A labour leader in the border city of Matamoros that has urged workers to strike for higher wages, was arrested for not paying his taxes, and the strike called off.

Ironically, Mexican labour laws go much further than US laws in defending labour rights - guaranteeing the right to annual leave, profit sharing, three months maternity leave, generous severance payments and in disallowing factories from replacing striking workers. But the laws are so complex, that full compliance is difficult.

By forcing Mexican companies to compete under free trade, Nafta may in fact lead the Mexican government to reform the labour law, and strip some of the legal protections offered to workers. Government officials and businessmen argue that the labour law over-regulates the labour market, and is an obstacle to productivity.

The environmental accord is tougher than the labour one, partly because environmentalists were closely involved in drawing up the drafts to the accord.

There was also a greater willingness on behalf of Mexico and Canada to make concessions in the environment, a politically and economically less sensitive area than the labour market.

The Mexican government has been stepping up its enforcement of environmental laws lately, but independent reports suggest there is much to be done.

A study released last year by the US General Accounting Office found that none of six in-bound plants that were questioned along the US-Mexican border had complied with the necessary Environmental Impact Statement before setting up their factories.

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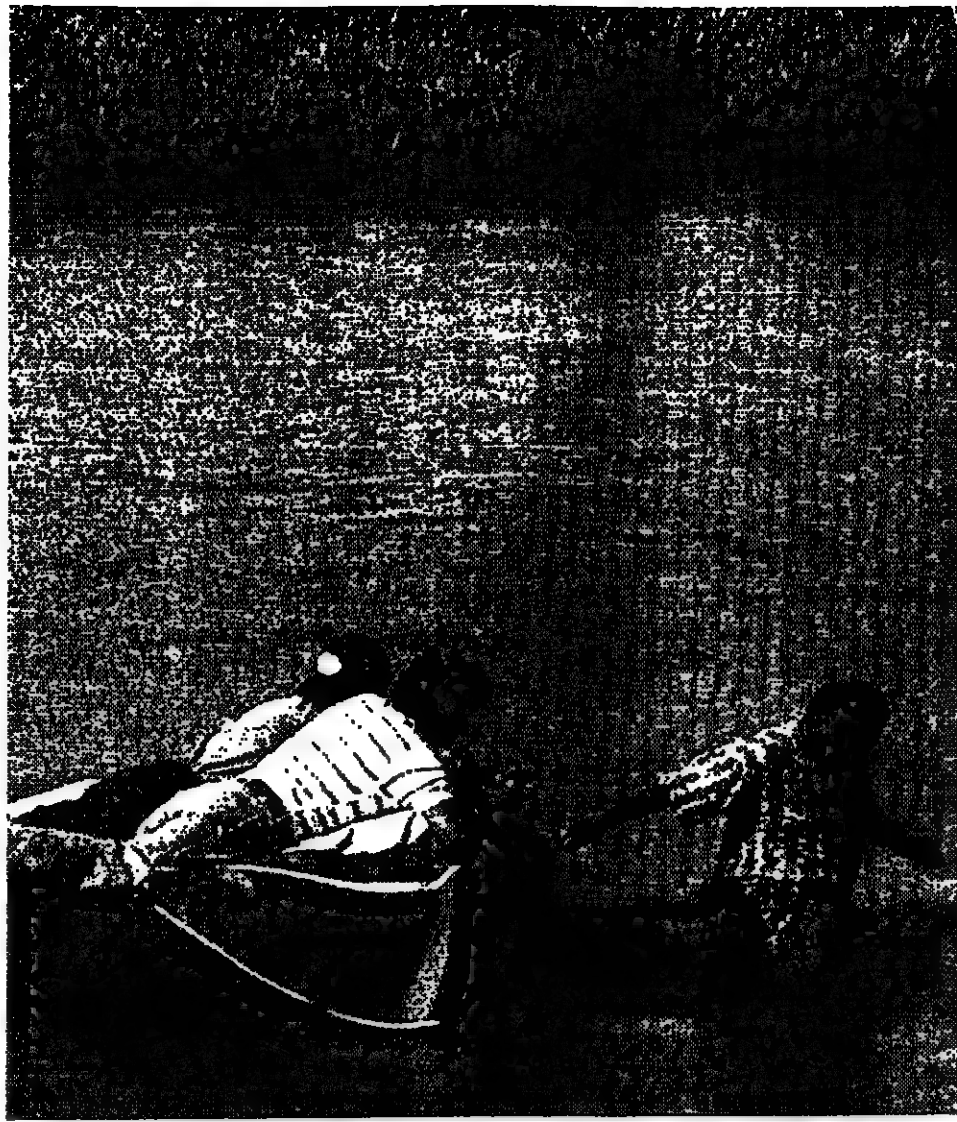
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## MEXICO 10

Kidnapping has become increasingly common in the past year, writes Damian Fraser

## Rich pickings for criminals



ON A Saturday in June Eduardo Creel, a successful Mexican banker, was opening the gate to his country house, when two young men seized him, took him to a nearby forest, chained him to a tree, and left him without food and water.

Mr Creel was eventually released six days after his capture. What was perhaps most unusual about the kidnapping was the small amount of the ransom - about \$300,000, according to press reports. The kidnappers apparently did not know that Mr Creel, who has just formed a new bank Grupo Financiero del Sureste, could have afforded much more.

Kidnappings such as Mr Creel's have become increasingly common in Mexico in the past year, as criminals have found it perhaps the easiest and quickest way to make money fast. *Epoca* magazine cites an official report which estimates at least 88 other Mexicans were kidnapped in the first seven months of this year for a total ransom of about \$90m. This is almost nine times more than the amount stolen in bank robberies last year.

In September alone, *El Norte* newspaper reported that Daniel Wong, a businessman from Tijuana, paid \$700,000 for his release; Vicente Robles Villa, a fruit farmer from Chihuahua, paid \$400,000; Rodolfo Gamboa, son of a prominent businessman in Durango, paid \$600,000. It is unclear whether two other businessmen kidnapped in September, Jorge Morales from Cuernavaca, and Andres Castañeda have been freed.

The spate of kidnappings has started to worry Mexico's rich, who are among the least security-conscious of Latin America's wealthy people. Now, however, increasing numbers are beginning to hire bodyguards or take other preventive measures. Even foreign businessmen, who up to now appear to have been safe, are taking precautionary steps, according to Grupo Fairfax de Mexico, the leading international security firm in Mexico.

"This year more than ever before people are starting to wake up," says Michael Hershenov, president of Fairfax de Mexico. "At the beginning, the Mexican attitude was very macho. While it has not completely changed, we have noticed people feeling vulnerable." Fairfax says its personal security business in Mexico has more than doubled in the past 18 months.

The problem is at its worse in rural states away from Mexico City, where lawlessness and disparities in wealth have long made kidnapping a highly attractive business. A long report in the *El Norte* newspaper cited some 183 kidnappings in the rural state of Michoacan alone last year, of which some could have been drug or politically related.

Kidnapping has proven so lucrative mainly because of the low risk of being caught, a result of police inefficiency and corruption. "Once the criminals are aware that you pay and that there is no follow-up organisation, then the kidnappers are going to have a field day," says Mr Hershenov.

Under Mexican law, families do not have to inform the police of the intention to pay a ransom, and such is the low esteem in which the Mexican police is held, many do not tell. The effect is that unlike in the US, when the FBI is called in automatically in the event of a kidnapping, in Mexico there is often little police follow-up, or investigation.

Police or former policemen are also believed to have been involved in many kidnappings, according to a government official. The government attributes this in part to its anti-corruption drive, that has led to hundreds of senior policemen being fired. The rejected police have apparently used their contacts, access to arms and intelligence, to protect or lead groups of kidnappers.

Occasionally policemen have been arrested for kidnapping. Four policemen have been detained for kidnapping Juan

Cuevas Calderon, a car dealer, on February 2. The policemen are alleged to have arrested the car dealer on trumped up charges, but to have promised to release him if he paid about \$200,000. The car dealer reportedly finally gave them about \$3,000, a car and a van. When free the car dealer reported them to higher authorities, who then pressed charges.

Recently, there has been speculation that Mexican kidnappers have joined forces with international groups, such as Central American guerrillas or Basque terrorists. Two months ago a list of 150 rich Mexicans thought worthy of kidnapping was found in Nicaragua beside an arms stash, believed to have been left by a faction of the FMLN guerrilla group of El Salvador.

The list, published by the Nicaraguan newspaper *Barriada*, included several Mexican billionaires such as Mr Emilio

Azcárraga, the owner of Telcel, and Mr Carlos Slim, the head of Telefonos de Mexico. The Mexican government took it seriously and sent an official to Nicaragua to discuss it with the interior ministry, according to *Epoca*.

There have been further rumours that the Basque terrorist organisation ETA was behind the kidnapping of some rich Mexicans. While a government official says there is no evidence of this, the international reach of some Mexican kidnappers is impressive.

Two years ago Juan Gutierrez Cortina, the son of the owner of the private construction company *Gruma*, was kidnapped, and his brothers were sent to Spain to receive instructions from the kidnappers, and then to Spain to make the \$15m payment. Luckily for the family finances, Mr Gutierrez Cortina escaped just before the ransom was paid.

## Reform awaits its reward

Continued from page 1

onists in Mexico are beginning to see the power of the executive as an obstacle to further development.

In a number of areas, flaws that stem from the autocratic nature of Mexican government are seen as having important economic consequences. The fact that the judiciary is subordinate to the executive undermines the rule of law, and reinforces the discretionary and arbitrary nature of judicial decision-making. This not only increases cynicism about the legal system, it makes problematic the enforcement of contracts in Mexican courts.

Furthermore, it means there is no guarantee that intellectually-sound, well-drafted laws - for example, that on competition policy which came into force this year - will ever be executed in practice, or that those with friends in high places will not be able to circumvent them.

The next stage of

Privatisations have enabled the government to lower its budget deficit and have helped it to finance an anti-poverty programme

development "has to do with creating a proper legal system, developing the accountability of government and making it possible for small companies to prosper," says Mr Luis Rubio, head of a development research group in Mexico City.

The importance of a functioning legal system as a countervailing influence to government has not been diminished by the Salinas administration's reforms which have reduced the size of the state. Privatisations have enabled the government to lower its budget deficit and have helped it to finance a more effective anti-poverty programme, but they have not spread economic power. "I'm concerned about the creation of new vested interests, a new oligarchy," says Mr Rubio.

Furthermore, partly because the judicial system does not have a role in calling government servants to account, corruption in government remains an important issue, and not one merely restricted to its lower echelons. When an agent acting for IBM claimed this year that he was asked for a bribe to secure an air traffic control contract, his allegations were never proved but he was widely believed.

Some senior government officials believe strongly that the weakness of the legal system is an important economic problem that will

have to be addressed by the next administration. Meanwhile, the government has begun to address other economic constraints. For example, bank privatisation does not seem to have ensured full competition in the banking system, even though there are 18 banks. The high cost of credit is one of the main constraints to the development of small- and medium-sized business. The government has started to attack this - in part by increasing competition from banks outside Mexico - but nobody believes a solution will be rapid.

Furthermore, while efforts to deregulate at a federal level have been impressive, there has been much less change in state and municipal deregulation. Mr Jaime Serra Puche, trade and industrial development minister, says: "We have been successful at the federal government level, but have a lot to do at the state level. At the local level we have not been that successful."

Other officials see the labour law and the social security legislation as in the need of change. "The social security system is the time bomb for the next administration," said one senior official.

The incomplete nature of reform at a microeconomic level is often offered as an explanation of why growth has not been faster: growth of less than 2 per cent will generate this year a current account deficit of \$10bn, 2 per cent of GDP.

A further explanation for slow growth - not necessarily contradictory - is that the government and the private sector underestimated the inefficiency of the economy before the it was opened to the outside world.

This has rendered the existing capital stock obsolete far more quickly than expected: growing against this backdrop is rather like rowing against the current.

Yet mounting evidence of increased productivity suggests reform has not been in vain.

Mr Salinas said this month that labour productivity had increased by 19 per cent in the last three years.

Yet, with or without Narra, Mexico is still likely to remain dependent on foreign capital for some time to come. In reality, this leaves little room for manoeuvre in macro-economic policy for any future government.

"On the economy, there is little that they can fink with because the markets will react the minute they perceive that the reform is threatened. The Mexican economy is like a bicycle: if they don't keep pedalling they will fall off," says Mr Rubio.

Asked how he wants to end his presidency, Mr Salinas

replied: "I'm working towards ending my administration with economic growth, with price stability and with a social consensus that would confirm that it was worth the pains of reform to which we have been committed in the last five years."

Achieving this will depend in part on Narra's ratification. History may show Narra as having exceeded expectations in his pursuit of economic reform.

Politically, however, he will probably be seen as being less firmly in the PRI tradition than he was often perceived, certainly outside Mexico.

He has used fully the powers of his office in this most centralised of states and his concessions to opponents have been emphasised, rather than tempered, the continuing power of the executive.

If, as expected, he follows convention, he will choose his party's candidate for the elections scheduled for next August.

It seems likely - though not

The incomplete nature of reform at a microeconomic level is often offered as an explanation of why growth has not been faster

inevitable - that the fate of Narra will be decided before he has to make the choice.

While education minister, Mr Ernesto Zedillo, is regarded by some as an outsider with a good chance, there are three front runners: Mr Manuel Camacho, the mayor of Mexico City, finance minister, Mr Pedro Aspe, and Mr Luis Donaldo Colosio, the social development minister.

Mr Camacho is known to favour political reform and is regarded as a political conciliator; his drawback is that he is regarded, rightly or wrongly, as likely to tighten foreign capital.

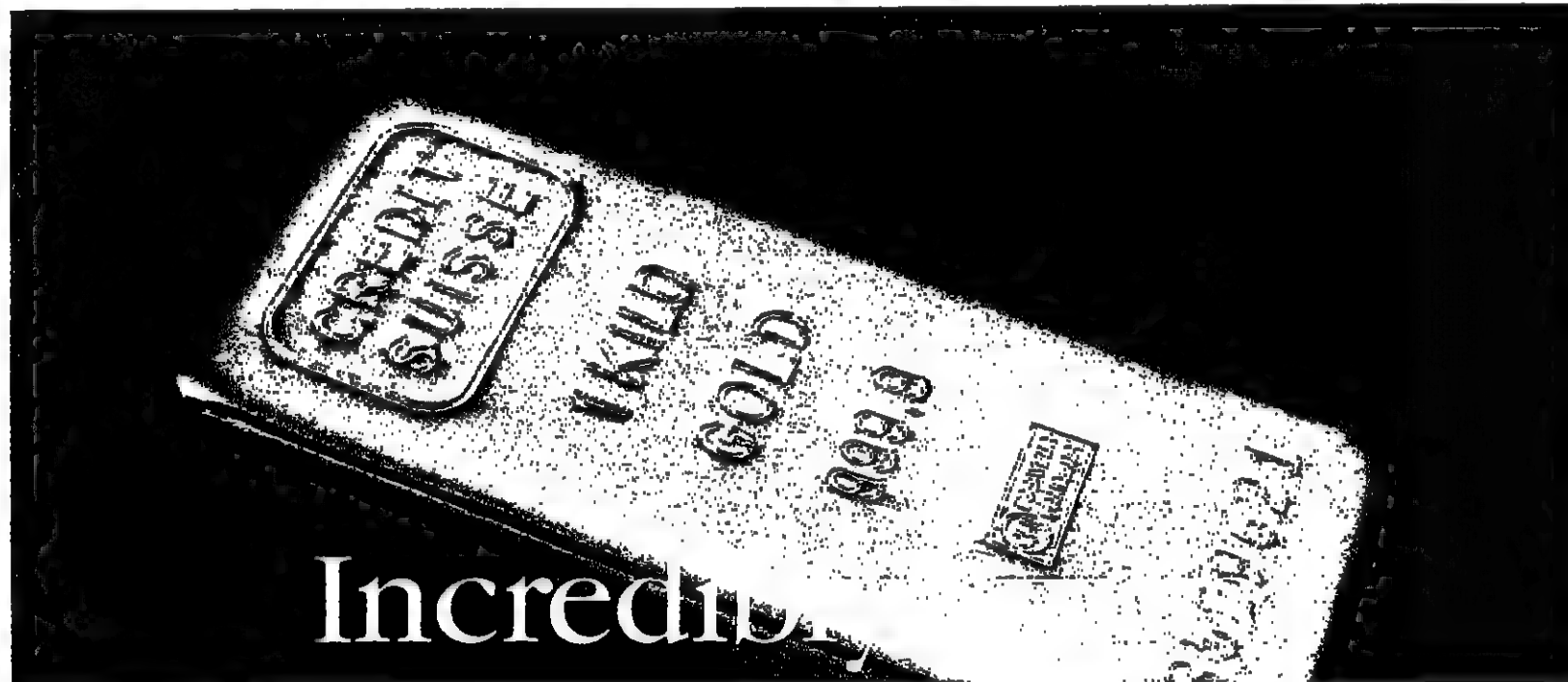
Mr Aspe is seen as ensuring that Mexico remains in the good books of international investors, but is viewed in the party as an economic fundamentalist and therefore somewhat dangerous. Party officials also suggest he would be the weakest of the main candidates - as a campaigner.

Conventional wisdom has it, however, that Mr Luis Donaldo Colosio, the social development minister, is the most likely to succeed Mr Salinas. Mr Colosio is viewed as the president's "son", and seen as the man who can bring the candidate with neither the drawbacks of Mr Camacho nor of Mr Aspe, and the one most likely to carry Mr Salinas's style of government in the new century.

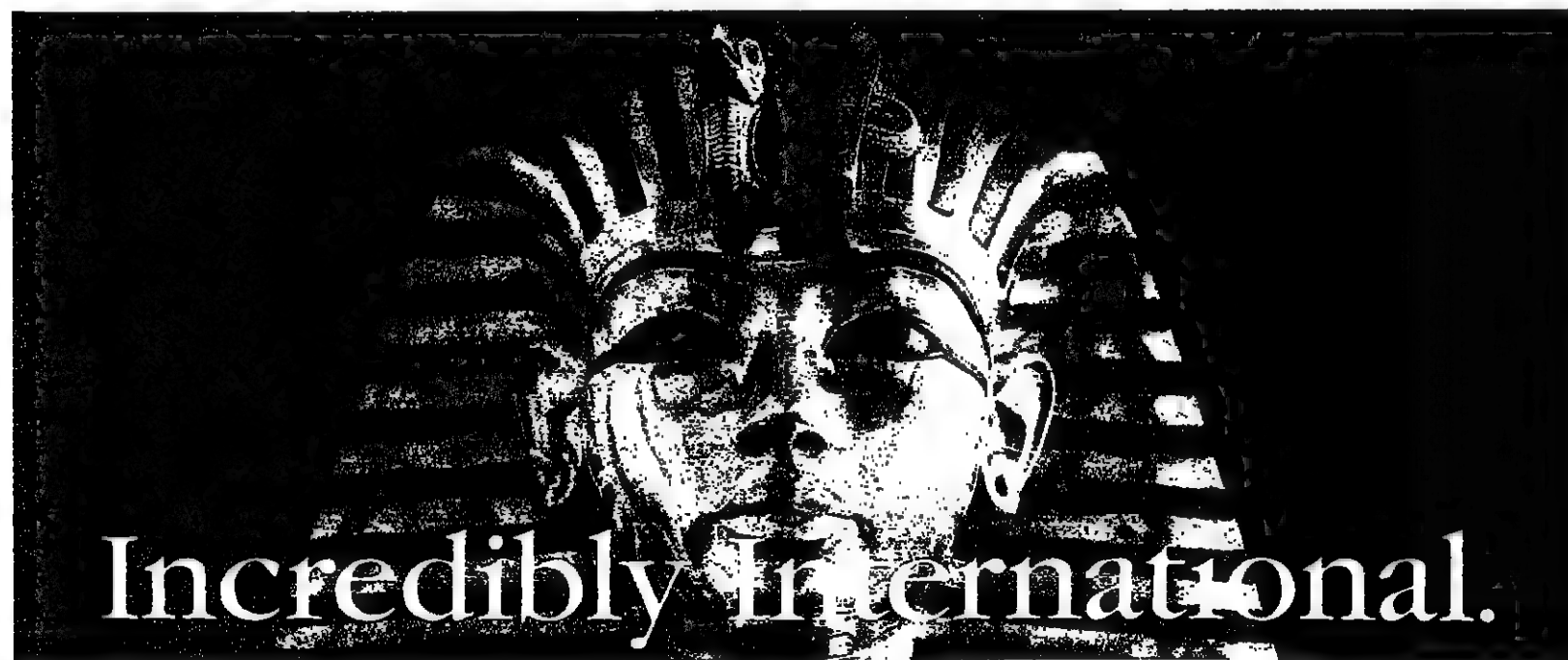
MEXICAN migration to the US shows little sign of falling significantly, in spite of more border patrol agents, fences and other mechanisms to keep immigrants out. According to the US Immigration and Naturalisation Service, the number of immigrants apprehended along the border rose to 1,203,754 in the 12 months to October 1993, from 1,148,698 in the same period the year before. While such figures overstate the number of immigrants, since many will be caught crossing several times, the Colegio de la Frontera, a leading

research institute in Tijuana, estimated around 300,000 immigrants illegally entered the US last year from the border. The picture shows would-be immigrants crossing the Rio Grande.

President Carlos Salinas likes to argue that Narra will provide Mexicans with jobs at home, and thus lower migration to the US. However, academic evidence is unclear. The restructuring in Mexico's economy that is likely to be wrought by Narra may in the short term increase migration, especially from the rural sector.



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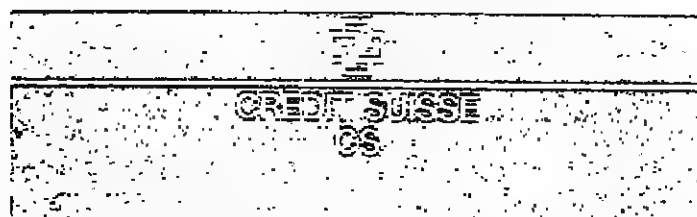


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## AUSTRIA

Wednesday November 10 1993

EC membership?  
Uncertainties  
persist: Page 3

set new PM

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net

The coming year will see a national election, four provincial elections and probably a referendum on EC entry. Not since the 1950s, says Ian Rodger, has the country been faced with the prospect of such profound change within such a short period of time.

## New voters hold the key

AS A rule, things do not happen abruptly in gentle Austria. But people may well look back in a couple of years and be surprised by how much and how quickly the country has changed.

By then, Austria could be a member of the European Community and an active participant in pan-European security organisations and United Nations peacekeeping efforts.

By then, the cozy political alliance between the Social Democratic party (SPO) and the conservative Austrian People's party (ÖVP) may have collapsed, as a new generation of voters appears to be abandoning traditional loyalties.

The country's leading industries and banks could be fully privatised and freed from the stifling practice of having to assign top jobs on the basis of political suitability. The industrial structure will certainly have changed, as low value-added businesses are forced to migrate east.

By then, Vienna, a sleepy and marginal city since the collapse of the Austro-Hungarian empire in 1918, could again be a vibrant centre of a vigorous central European region. Not since the 1950s, when it managed to see off the four occupying allied powers, has Austria faced the prospect of such profound changes within a short period of time.

The country's new coming of age dates symbolically from the retirement of Mr Kurt Waldheim as national president in July, 1982. As long as

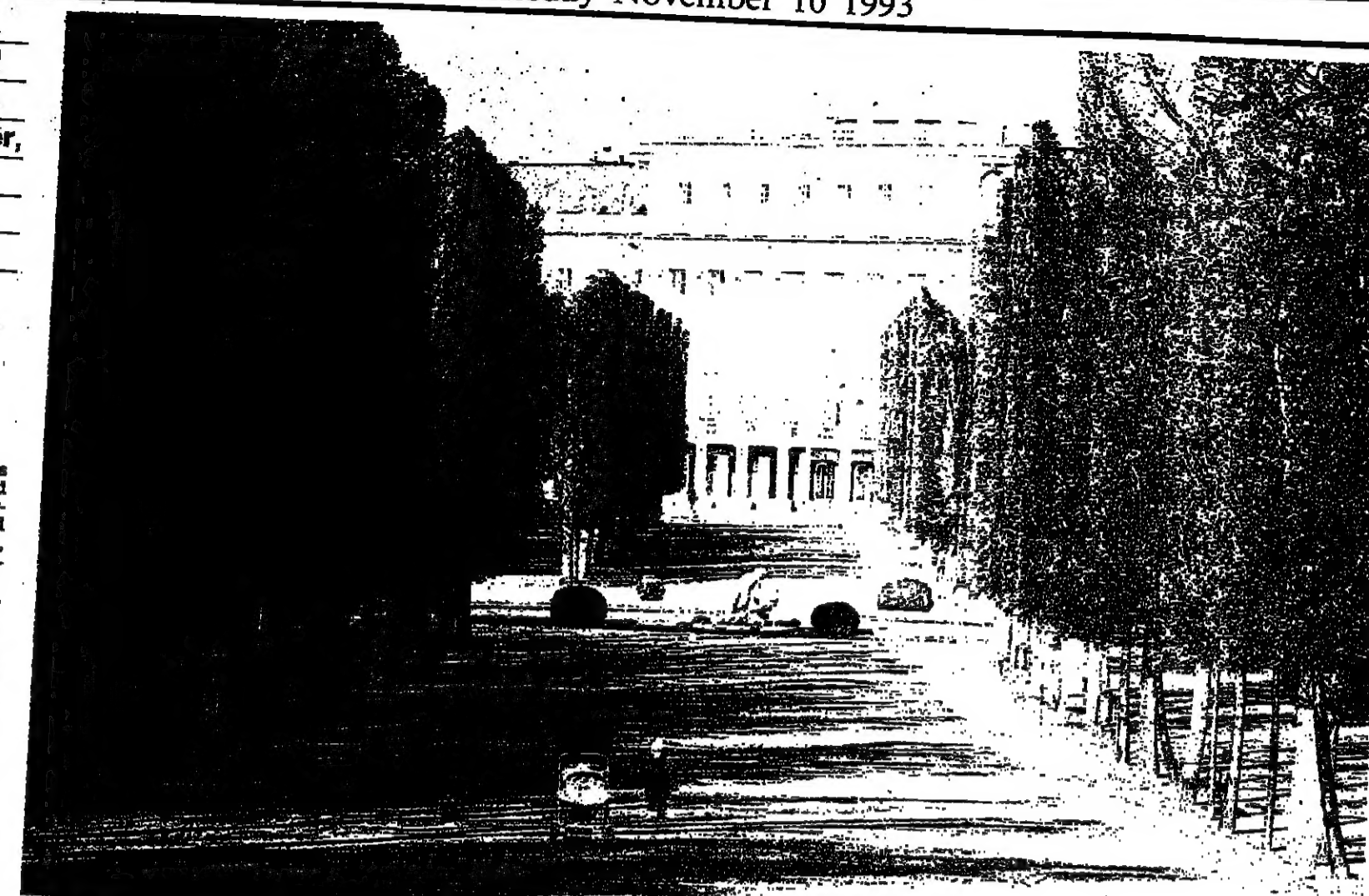
Mr Waldheim, who concealed his service in a German Wehrmacht unit that was implicated in second world war crimes, was in office, Austria was diplomatically crippled.

His successor, Mr Thomas Klestil, a former senior diplomat, has moved rapidly in the past year to re-establish ties with countries that boycotted Austria, and the government has assumed a higher profile generally in international affairs.

In June, Vienna hosted the UN human rights conference, and earlier this month it welcomed leaders from 32 countries to a summit meeting of the Council of Europe. Also in June, Mr Franz Vranitzky, the chancellor, became the first Austrian head of government to visit Israel; and he made clear that this was "an important and significant signal to the world of how we Austrians see ourselves and our history."

In another landmark move, Mr Werner Fasslabend, the defence minister, went to Brussels last month to discuss Austria, hitherto rigidly neutral, taking observer status in the Western European Union. Now the country faces a year of momentous political decisions, with a national election, four provincial elections and probably a national referendum on EC entry in prospect.

Both Austrian and EC leaders are publicly committed to completing negotiations on EC entry by early next year. The



SCHONBRUNN Palace, in suburban Vienna, one of the jewels among Austria's cultural assets, says under the weight of more than 25,000 visitors a week. Like many other national assets, it is being squeezed these days to produce profits. Last year, the 18th century palace was put under private administration and the change can already be felt. Last summer saw spectacular outdoor performances of Mozart's Don Giovanni and Requiem, and the frequent rental of its baroque dining halls for commercial functions. Empress Maria Theresa, who was very fond of the palace and decorated it, would have been appalled. (Picture: Andrew Salter)

dampener on political sentiment. In its latest forecast on October 1, the Austrian Institute of Economic Research (WIFO) said the economy would contract by 0.7 per cent this year and grow by only 1.5 per cent next year.

"It does not appear that the bottom of the economic cycle has been reached," WIFO reported gloomily, pointing to continuing weakness in the vital German market for Austrian exports.

Another source of disappointment has been dramatic reverses recently in the nationalised industries. Austria Metall, the aluminium group, looks set alone to lose a numbing Sch80bn by the time its affairs are restored to order next year.

The silver lining to these reverses is that the government has at last become committed to selling off its still vast holdings in leading industrial and banking groups, and to creating fair and open capital markets.

The Austrian business community has warmly embraced these policy changes. A new generation of ambitious, outward-looking managers is emerging, eager to compete in open markets for both business and investors.

Within a couple of years, it will be interesting to see how well they are doing.

merge.

rural voters who support the PSL, and those in mission-struck towns who the SLD, are looking for improvements. Elections in both parties are will take risks with inflation.

moves, as Mr Marek, the SLD politician in of the economy, knows, would risk a worsened relations with the IMF.

turn, could jeopardise stately needed 20 per cent in the country's debt to western govern- due to be implemented.

war. The fact that the Bank remains Poland's source of capital - until rescheduling agreement negotiated with western 'cial banks owed - also puts a premium

etary stringency. ver, the SLD's trade component, which up around a third of the entry party, could prove a focus for a left-wing

ive to the party's free- seers, such as Mr ski and Mr Wieslaw rek, the new privatisa- nister who promises to e to whittle away at the

ctor. arly, in the PSL, ambi- licians jealous of Mr's meteoric rise promise s their party's demands

ies favouring farmers. oliticians at the top of the SLD - includ- leader, the politically

l Mr Alexander Kwasi, who has stayed out of ernment - appear to be sophisticated to n a common front and

internal rivalries from ing the new govern- however, the social pre- sive the government faces

difficult to contain, as ntinue to yearn for the improvement in their 'd of living that the ow of the communist

in 1989 promised, but o bring.

idea is that an agreement could be approved by the European Parliament before that body dissolves in the spring, and then could be submitted to the Austrian people in a referendum later in the year.

The timing of the referendum is a delicate matter. Opposition to the EC is still strong, so if the national election is held before the referendum, EC entry could become a prominent and divisive issue in the election campaign.

On the other hand, if the referendum is held first and a majority rejects EC membership, the ruling coalition, which is solidly in favour of membership, would be crippled heading into the election campaign.

It is by no means clear that the grand coalition can survive the next election, anyway. Recent elections and polls indicate that the popularity of both the SPO and the ÖVP continues to fall, while the three smaller parties, the right-wing Freedom party, the Greens and the new Liberal Forum, are gaining ground.

"Anything can happen," says Mr Erhard Busek, vice-chancellor and leader of the ÖVP, junior partner in the coalition. The ÖVP's vote share tumbled from 41 per cent in 1986 to 32 per cent in 1990, and Mr Busek is resigned to further losses next year.

But he believes the coalition will survive. "The combination of the other parties could not

make a government, either in numbers or in ideology," he says. The ever-cautious Mr Vranitzky says only, "Some Sunday night in October we will see."

Since the last election, the main political issue in Austria has been immigration, as people have become more and more anxious about the flood of immigrants and refugees from eastern Europe. Immigrants and refugees, both legal and illegal, now account for about 9 per cent of the Austrian population, and are concentrated mainly in Vienna and other cities.

Mr Jörg Haider, leader of the

Freedom party, has won immense popularity by demanding that the government get tougher on immigrants. His party's share of the vote in recent provincial elections has risen to nearly 20 per cent, double its mid-1980s appeal.

However, it looks as if the Haider advance has stopped. His petition campaign in January, aimed at forcing the government to outlaw immigration, was soundly defeated. A month later, he was further embarrassed when a few of his more liberal-minded colleagues defected to set up the Liberal Forum.

In recent months, the government has taken the remaining wind out of his sails by putting a temporary freeze on immigration, ostensibly because of the slump in the economy.

The next indication of the strength of the immigration issue and of Mr Haider's popularity will come in March, when he contests the provincial election in Carinthia, where he used to be governor.

In spite of the proximity of all these votes, there is as yet little evidence of a pre-election atmosphere in Austria. Perhaps the rather dull outlook for the economy has put a

The economy: recovery largely depends on Germany, says Patrick Blum

## Inflation still proves stubborn

THE SUDDEN onset, at the end of last year, of the country's worst recession for more than a decade took most Austrians by surprise, and caused an uncharacteristic outpouring of gloomy forecasts.

But while the recession was real enough, causing a 4 per cent decline in industrial output and an even sharper 8 per cent drop in manufacturing exports in the first half of 1993, its impact has been far less pronounced than for most of Austria's OECD partners.

Austria's recession came later, and the country is likely to emerge from it more rapidly than its western neighbours, though recovery will largely depend on developments in Germany. Austria's most important trading partner and its main source of revenues from tourism.

As hopes receded that Austria would somehow avoid the Europe-wide recession, growth estimates were hastily revised downwards. Gross domestic product was forecast to decline by around 1 per cent this year, though economists now believe the economy has bottomed out and that GDP will fall by a more modest 0.75 per cent.

"The decline stopped in the spring, and since then we've been stagnating. Industrial exports have been worse hit, but construction, tourism and private consumption have held up," says Mr Helmut Kramer director of the Austrian Institute of Economic Research (Wifo).

Several factors exacerbated the downturn. After a rapid rise in exports to the former communist states, rising competition from low-cost producers in these countries began to take its toll on Austrian manufacturers, forcing the government to impose import restrictions on sensitive products such as cement and fertilisers. Exporters also suffered from the effective revaluation of the Schilling last autumn, following the devaluation of several European currencies.

The consequence was a further deterioration in the trade balance, which is forecast to show a Sch106bn deficit, compared with a Sch106.4bn deficit last year. Exports will fall by 5.5 per cent and imports by 3.5 per cent, but the current account is expected to show a small surplus as income from

| KEY FACTS                                |   |         |
|--|---|---------|
| Area                                     | 83,850 sq km                                |         |
| Population                               | 7.9 million (1992 estimate)                 |         |
| Head of state                            | President Thomas Klestil                    |         |
| Currency                                 | Schilling (Sch)                             |         |
| Average exchange rate                    | 1992: \$1=Sch10.99; £1=Sch19.35             |         |
|  | October 28, 1993: \$1=Sch11.54; £1=Sch19.35 |         |
| ECONOMY                                  |   |         |
|  | 1992  | 1993*   |
| Total GDP (\$bn)                         | 184.6                                       | n.a.    |
| Real GDP growth (%)                      | 1.5   | -0.9    |
| GDP per capita (\$)                      | 23,427                                      | n.a.    |
| Consumer prices (% change pa)            | 4.1   | 3.5     |
| Ind. production (% change pa)            | -0.9  | 0.7     |
| Unemployment (% of lab force)            | 6.0   | 7.1     |
| Reserves minus gold (\$bn, end period)   | 12.4  | 12.9    |
| Narrow money growth (% pa)               | 8.2   | 8.2     |
| Broad money growth (% pa)                | 4.2   | 5.4     |
| Discount rate (% and period)             | 8.00  | 6.00    |
| Govt bond yield (% and period)           | 7.56  | 6.39    |
| FT-A index (% change over year)          | -10.5                                       | +22.2   |
| Current account balance (\$bn)           | -0.7  | -0.7    |
| Trade balance (\$bn)                     | -8.8  | n.a.    |
| Main trading partners (1992, % by value) |   |         |
|  | Exports                                     | Imports |
| Germany                                  | 39.8  | 42.9    |
| Italy                                    | 8.8   | 8.6     |
| Switzerland                              | 5.9   | 4.0     |
| EC/EEA                                   | 66.1  | 67.9    |
| Eastern Europe                           | 11.6  | 7.3     |

\*1993 figures: Industrial production (July); CPI, unemployment, reserves, discount rate (August); bond yield (September); GDP growth, current account (Economist Intelligence Unit forecasts for whole year); money growth (first half average); FT-A World index (% change from January 1 to September 30, 1993).

Source: IMF, Datastream, Economist Intelligence Unit

tourism and services offsets the deficit in traded goods. Inflation is also proving more difficult to tame than anticipated. Consumer prices are set to rise by 3.5 per cent this year, after peaking at 4.1 per cent in 1992, though that included about half a percentage point caused by changes in indirect taxation. Inflation should fall to around 3 per cent next year, thanks to moderate wage rises.

A resilient budget deficit adds to inflationary pressures. Lower tax revenues, caused by the recession and higher spending on social security and unemployment benefits, will increase it from Sch82bn in 1992 to about Sch80bn, representing about 3.8 per cent of GDP this year.

Hoped-for relief, in the form of revenues from privatisa-

tions, have not materialised as the process has faced repeated delays. But a renewed crisis at Austrian industries, the large state-owned industrial group, is likely to prompt the government to sell off a large part of it next year.

The government remains committed to its deficit reduction strategy, albeit at a slower pace, and Mr Ferdinand Lacina, finance minister, hopes to keep the deficit below Sch80bn next year. This may prove difficult if the recovery is delayed by external factors. "We have to be prepared for another year of weak economic performance. The effects of recession will also be felt in 1994, but we have to put on the brakes," he says.

But there will be no shock treatment with dramatic cuts in spending. "Lower deficits

will be possible when the recovery comes," Mr Lacina says. Social programmes to soften the recession's impact will be maintained, and the government will seek to encourage employment by accelerating planned spending on infrastructure. "If you have a high number of unemployed at the start of an economic upturn, it's not easy to bring (the number) down." Better to try to control unemployment before a recovery, even if that means some additional costs, he suggests.

Nevertheless, unemployment is rising and is expected to be 4.7 per cent of the workforce by the end of this year, according to OECD measurements, and around 7 per cent based on the narrower Austrian definition which does not include the self-employed.

The fear of job losses and competition from low-paid foreign workers, who now account for 8.5 per cent of the workforce, has encouraged wage moderation. The example of the metal workers' unions, which recently agreed to wage rises of 2.9 per cent for 1994, is expected to be followed by other unions.

Mrs Maria Schaumayer, president of the Austrian National Bank, says low wage rises, combined with greater flexibility to determine the level of pay increases at the level of individual enterprises, will have a significant effect on small and medium-size companies which are not directly represented in the national wage negotiations. "It gives a safety net [for workers], together with much needed deregulation [for employers]," she says.

Growth is forecast to resume next year with GDP rising by only a modest 1.5 per cent, but Mrs Schaumayer sees three reasons for optimism and a "velvet landing". Private consumption will be encouraged by tax reforms; construction activity has recovered from its winter lull; and exports are picking up again. Austrian companies are also increasing their investment abroad, improving their competitiveness in foreign markets. "This is an ongoing trend. Most investments seem to be profitable, and the propensity to internationalise is rising," she

Continued on the next page

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## AUSTRIA 2

Politics: Patrick Blum looks ahead to a year that will bring a series of elections

## Testing time for the coalition

NEXT YEAR will be a lively one in Austrian politics. With four provincial elections, a general election and the possibility of a referendum on European Community membership - coinciding with the arrival of a new party that threatens to draw support away from the establishment - politicians will be more than usually busy.

The voting season kicks-off in March, with provincial elections in Carinthia, Tyrol and Salzburg providing an important test of the electorate's mood. The vote in the southern province of Carinthia will attract most attention. There, Mr Jörg Haider, the controversial leader of the right-wing Freedom Party (FPÖ), will try to recapture his governor's chair after being forced out of it more than two years ago following a speech in which he appeared to endorse Nazi employment policies.

Mr Haider's blend of youthful populism and nationalism has been a magnet for those disenchanted with the political establishment. After he had become party chairman in 1988, the FPÖ's share of the vote rose from under 10 per cent to almost 17 per cent in the 1990 general election. There are signs that support for Mr Haider may have peaked, and a clear victory in Carinthia would give him a fresh impetus for the general election that is due in October at the latest.

At stake will be the maintenance of the current ruling "grand coalition" of the Democratic Socialist party (SPÖ) and the conservative People's party (ÖVP), both of which have seen their popularity decline in recent years. In addition to Mr Haider, they now face another challenge from the newly created Liberal Forum. "The lib-

erals are a threat to all of us, but not to Haider," says Mr Erhard Busek, vice-chancellor and ÖVP leader.

The Liberals make strange opponents. They have only the bare bones of an organisation (to be fleshed out at their first national congress in November), little money, less than a handful of members of parliament, and they have yet to agree on a programme.

But this did not prevent them from making a dramatic entrance on the political scene by winning 5.1 per cent of the vote in last May's provincial elections in Lower Austria, giving them three seats in the provincial parliament. Their success, less than three months after the party's birth, stunned the political establishment.

The Liberals enticed voters away from the government parties, drew support that otherwise might have gone to the FPÖ, and won an unusually high proportion of women voters. Ms Heide Schmidt, the Liberal leader, hopes to repeat the performance in forthcoming elections. Some pollsters forecast that the Liberals could win up to 10 per cent of the vote in the general election, giving the party 15-20 seats, and making possible a coalition with the SPÖ which currently holds 79 of the parliament's 183 seats.

Ironically, it was Mr Haider who precipi-



Erhard Busek: 'no alternative to the grand coalition'



Heide Schmidt: has gained national respect



Jörg Haider: hopes to regain governor's chair

tated the creation of the Liberal Forum which is now stealing some of the wind out of his sails. His launch of an inflammatory anti-immigration campaign in January was the last straw for a small band of liberals still in the FPÖ. Most liberals had either been forced out of the party or left

in disgust at Mr Haider's policies. Under the wing of Ms Schmidt, who gained national prominence and respect as FPÖ candidate in the 1992 presidential elections, a small group decided to form their own party.

The ÖVP stands to lose most from a

liberal breakthrough, though Mr Busek says there are no realistic alternatives to the current grand coalition. The coalition is not popular with all conservatives, some of whom have toyed with the idea of an alliance with the Freedom party. But Mr Busek is adamant that an ÖVP coalition

with Mr Haider's FPÖ is out of the question on political grounds, while one with the Liberals could not gather enough support in parliament. The ÖVP has 50 seats in parliament, and on present standing looks unlikely to improve much on that score. Mr Busek says the conservatives will campaign for the maintenance of the coalition with the socialists as the "best guarantee for stability and security."

Ms Schmidt believes another grand coalition is the most likely outcome. "It's not a good thing [for Austria], but it's the reality." She says the coalition failed to carry out necessary reforms. "Nothing has happened, only cosmetic changes."

Mr Franz Vranitzky, the chancellor and SPÖ leader, dismisses the suggestion. "There have been more reforms in the past three years than at any other time [in modern Austrian history], but not all necessary reforms are popular." He believes dissatisfaction with the ruling parties is part of an international trend affecting all mainstream parties.

Before the general election, in June or July, Austrians may have to vote in a referendum on EC membership - provided negotiations are concluded rapidly enough. If not, the referendum will take place in 1994. The ruling parties and the Liberals firmly support membership, with opposition from the Greens, and an ambivalent attitude from Mr Haider's FPÖ. But in spite of a cooling in popular enthusiasm for the EC, membership should not be a major issue in the election, unless the negotiations turn sour. "I don't think it makes sense to speculate. We must concentrate on the negotiations and do our homework," Mr Vranitzky says.

W HATEVER shreds of credibility Austria's nationalised industries retained, following the financial collapse of the old Voest-Alpine steel and engineering group in 1985, have been ripped away in the past few months.

Even partially privatised OMV, the previously high performing and much respected integrated oil and chemicals group, has come unstuck. A forecast of modest profits made by management at the end of April had to be withdrawn in early September, when it became obvious that a Sch4.7bn loss for the full year loomed.

But the worst disaster has been at Austria Metall (AMAG), the integrated aluminium group within the Austrian Industries combine. Given their heads in the late 1980s, AMAG managers invested heavily in both upstream and downstream ventures, leaving themselves with no resources to cope with the slump that has hit the world aluminium sector in the past two years.

Over the past year, assessments of the scale of the debacle at AMAG have risen by the month. In the typical Austrian way, these have trickled out by way of leaks to the press. First, it was Schöbn, then Schöbn, then Schöbn. The final bill to close down most of AMAG - for that is the only

solution - seems to have topped out during the summer at Sch13bn.

The thoroughly embarrassed government - both its Democratic Socialist and Conservative wings - now seeks only to get rid of the albatrosses that still cling heavily to its neck as quickly and quietly as possible.

"What was an asset for the trade unions and the Democratic Socialist Party has become a burden," Mr Ferdinand Lacina, the socialist finance minister, admits.

Believers in state involvement in industry in Austria are now exceptionally thin on the ground. Mr Lacina makes no bones about his own crossing of the ideological Rubicon. "I have to confess that I really changed my mind," he says.

The minister responsible for state industries in 1985, when an over-exuberant Voest-Alpine trading subsidiary lost Sch1bn speculating in oil contracts, Mr Lacina has come to believe that the state is inevitably handicapped as an owner of industry.

"It is not easy for the government to have an arm's length relationship with these companies. No politician could have assessed the value of AMAG's investments. But now politicians are blamed," he says.

It would be difficult to exaggerate the importance of this watershed. State ownership of



Ferdinand Lacina confesses that he has had a change of mind about state albatrosses

Ian Rodger examines industrial policy

## State ventures flounder

industry has been a way of life in post-war Austria, initially because it was the only way the Russian occupiers, fearful of re-nazification, would allow the country to recover control of its production assets.

Thus, virtually every key industrial sector has been controlled directly by the government or by one or more of the leading banks, which themselves have been controlled in the public sector.

Gradually, enterprise became part of the infamous *Proporz* system, by which the Socialists and Conservatives shared out jobs among their supporters, and thus a way of life.

Today, while the *Proporz* system is still in effect at the highest levels of industry and finance, it has collapsed at most other levels. In a cold world of free and open competition, competence and qualifi-

cations have come to be seen as more important than political affiliation.

Thus, the political parties have less and less interest in clinging on to these businesses, regardless of their financial performance.

Privatisation has been a live theme in Austrian politics since the mid-1980s. An initial wave saw the flotation of significant minority stakes in Creditanstalt, the former Lin-

derbank, OMV and the utilities Verbund and EVN. But a nervous Austrian establishment made sure that the state remained firmly in control.

Hopes for a more substantial push were vested mainly in Austrian Industries, the vehicle that had been established in 1986 to recapitalise and restructure Voest-Alpine.

AI had a very good run for a few years, eliminating thousands of redundant jobs, selling off several non-strategic holdings and emerging into profit for three years up to 1991. As early as 1988, plans for privatisation were being prepared, and even a convertible bond issue was launched.

Then suddenly all went sour again: first, because OMV, which had also been put under AI's wing, tumbled into loss in the first half of last year. Officials hoped they could preserve AI's potential saleability by putting OMV back under the direct control of the Austrian state holding company, Oesterreichische Industrieholding (OIAG). But then came the AMAG debacle.

Now the rush is on to sell off whatever can be sold. In the past year or so, two sparkling subsidiaries of AI, Voest-Alpine Eisenbahnsysteme and Austria Mikro Systeme, have been successfully floated on the stock market, as has a minority of shares of Flughafen Wien (Vienna airport).

Negotiations are at an advanced stage for a foreign government or integrated oil company to take a strategic stake in OMV, although putting a valuation on it has become problematic in the wake of the oil group's latest setbacks.

And a sale of the government's 49 per cent stake in Creditanstalt is thought to be imminent.

AI itself is being restructured for flotation. Stripped of its AMAG burdens and other non-core subsidiaries, it would be a strong steel and steel-engineering business that could attract international investment interest. London investment bankers, S.G. Warburg said last month.

The big banks still have controlling stakes in several leading industrial companies, although Creditanstalt has recently committed itself to getting rid of most of its holdings over a five to 10 year period.

Then there is the city of Vienna with vast holdings in a bizarre mixture including Bank Austria, the country's largest bank, and chases of cinemas and restaurants. Vienna is still run by old-style socialists and shows no sign of bowing to the privatisation fad.

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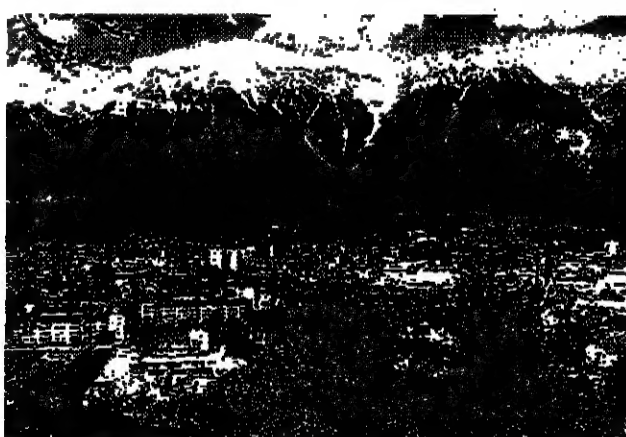
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## Inflation remains stubborn

Continued from previous page

The tax reforms that will come fully into force on January 1 are expected to stimulate business and boost consumer demand, hopefully leading to a rise in investment which is set to decline by around 3 per cent this year. The reforms eliminate several profit-based taxes, raise the main corporate tax from 30 to 34 per cent, and simplify other taxes. On average, the overall level of profit-based taxes will go down by 10 per cent. Officials believe the relatively low level of corpo-



Leinzbruck, with the Nordkette in the background, and tourists outside Mozart's birthplace in Salzburg. Income from tourism has helped the trade balance by offsetting the deficit in traded goods. Pictures: Tony Johnson

rate taxation should encourage foreign investment.

Mr Kramer says there has been a steady improvement in the competitive position of Austrian companies in the open sectors of the economy. "The productivity of capital is two percentage points higher in Austria than in Germany," he says. But further improvements and restructuring will be necessary to meet rising international competition and the challenge posed by low-cost producers in the former communist countries.

Mr Johann Farnleitner, deputy general secretary of the Federal Economic Chamber, believes the opening up of eastern Europe offers a unique opportunity. He says Austrian companies will gain competitiveness by shifting part of their production to neighbouring low labour cost economies. Already some 8,000 Austrian companies have joint ventures in the region. Among OECD countries, Austria has the highest share of its trade with the former communist countries, which account for 7 per



cent of its imports and 12 per cent of its exports. Mr Farnleitner believes trade with central and eastern Europe could grow to 15-20 per cent of total Austrian trade in a few years' time.

Meanwhile, the recession has encouraged businesses to

intensify efforts to adapt to the new environment, and Austria's bumpy ride at the bottom of its economic cycle will be made smoother by policies emphasising consensus. "We are gradualists. It is more sustainable," says Mr Farnleitner.

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LET'S TALK ABOUT THE BEST



## AUSTRIA 3

Foreign policy: many voters are undecided about EC membership

## An attractive deal is needed

THE END of the Cold War and moves towards greater integration in the European Community have created radical new challenges for Austria. How it faces up to them will shape its prospects for years to come.

Within a relatively short time, the country will have to decide whether or not to join the Community. The main political parties favour membership, as does about a third of the electorate; but many voters are still undecided, so the government will need to secure a sufficiently attractive deal from Brussels to win Austrian hearts and minds. The outcome of a referendum, next year or in 1995, is expected to be favourable, but there are many uncertainties.

"We've been kept waiting for such a long time, feelings are no longer ardent," says Mrs Maria Schumayer, governor of the central bank.

At the same time, policymakers are reappraising Austria's relations with its former communist neighbours, whose drive towards market economies presents opportunities and dangers. After initial enthusiasm - Austrian exports to the region grew spectacularly, helping to postpone the impact of the world recession - Austria

soon found itself besieged by cheap central and east European imports and a flow of refugees. The government introduced protective measures against sensitive imports, and for the first time in decades halted the flow of immigrants.

Chancellor Franz Vranitzky says it was necessary to put a temporary halt to immigration. "It is conjunctural. We had 8.9 per cent of immigrants already, and that is not a low rate by international comparison. We have to provide immigrants with housing, jobs and education."

Politicians are also concerned about conflicts and instability in the region. The wars in former Yugoslavia, and the west's (especially the EC's) ineffective attempts to end the crisis caused dismay in Vienna. The rise of nationalist sentiment worries Austrians brought up to value consensus almost above anything else.

The outlook is not all bleak. Mr Johann Farnleitner, deputy

general secretary of the Federal Economic Chamber, which represents employers, is enthusiastic about prospects in what he describes as Austria's historical hinterland. "Eastern Europe presents a unique challenge for us. I am comfortable as far as our immediate neighbours are concerned. Sooner or later they will do very well," he says. Meanwhile, Austria is vulnerable

Relations with former communist neighbours are being reappraised

to competition from low-cost producers. "We're close to a number of producers, and they want to sell things here. It means some products are offered at tremendously low prices," he says. A tonne of cement produced in Austria sells at \$80-100, compared with \$30 if produced in Ukraine, and \$55-60 from the Czech Republic. Even efficient domestic produc-

ers cannot match such prices. These problems can be solved by quiet negotiations, encouraging regional producers to raise their prices by guaranteeing them a set volume of sales, Mr Farnleitner says. This is good for producers, as it increases the value of their exports, and it helps to reduce the impact on domestic manufacturers. In the long run, it is also good for industry as a whole, because companies have access to cheaper inputs.

Austria's economy is becoming more deeply integrated with that of its neighbours. It has more than 8,000 joint ventures in the area, including 4,000 in Hungary. It is an important investor in Slovakia, Slovenia and the Czech Republic. Co-operation with these countries raises Austria's competitiveness in world markets - the cost of 25 workers in a workshop in Austria can pay for 200 workers in a factory in Slovakia. Mr Farnleitner believes Aus-

tria's trade with the region could rapidly build up to 15-20 per cent of its total trade.

"We have to live with these countries, and the sooner they get rich, the richer we will get, too. There are 8m Austrians, and 50m neighbours who expect something from us. This is a far greater challenge than joining the European Community," he says.

Relations with the Community, however, will become increasingly important. Austria already has faced an argument with the Community over industrial subsidies, and it is entangled in a dispute over duties on Austrian exports to the EC of products partly made or finished in eastern Europe. The duties add 10 per cent costs for Austrian exporters, Mr Farnleitner says, but the row is unlikely to be resolved until Austria joins the EC.

Negotiations on membership terms have begun in earnest, and Austria hopes they will be completed in time to join on



January 1, 1995, though that may be overoptimistic.

"Negotiations were slow to start, but we are well on our way now," says Ambassador Wolfgang Wolke, who heads the foreign affairs ministry's department for European integration. About half of the main issues have been resolved or are close to resolution, but the hardest part will be over agriculture, transit, and establishment of residences.

■ Agriculture: Austria wants some form of protection/support for its Alpine farmers who, it says, face much more difficult conditions than farmers in the rest of the Community. Some will be worse off as a result of joining the EC, Mr Wolke says.

"We'll have to find some common ground. We need to convince the EC that it is more than an economic and agricultural question. It is part of our social fabric. We have to preserve these alpine regions."

■ Transit: This is a very sensitive issue for environment-conscious Austrians. Ideally, the government would like to keep an existing transit agreement, signed concurrently with the treaty establishing the European Economic Area in 1992.

Traffic is expected to rise dramatically with Austria's former communist neighbours, and the government hopes it can win support for developing regional infrastructures. Failure to reach an agreement that safeguards Austrian sensibilities about the environment could jeopardise

support in the referendum. ■ Residences: Austria wants to limit the right of EC citizens to buy residences in Austria to those who have lived in the country for a minimum of five years. Some provinces want a more restrictive limit based on residence in the province for the previous five years. The fear is that parts of the country that are popular with tourists (the Tyrol, Salzburg, Vorarlberg and Carinthia) could be overwhelmed by the establishment of secondary residences that would destroy the character of the area and push property prices beyond the reach of Austrians.

None of these issues will be easy to resolve, though Austrian officials believe negotiations could be completed by March, allowing a referendum by the summer, before a general election in October. If the negotiations drag on, the referendum will have to wait until after the elections. "We're not giving up the date of January 1, 1995 [for membership]. We'll do everything we can to stick to that target. But in the end, it's not so much the date that matters, but the results [of the negotiations]," says Mr Wolke.

Patrick Blum

## Immigration

## When the curtain lifts

WHEN HUNGARY removed the first piece of the Iron Curtain, on its border with Austria, in mid-1989, it not only put in motion the fall of communism, but also Europe's largest migration wave since the second world war.

Ever since, Austria has become a magnet for thousands of refugees and immigrants from eastern and south-eastern Europe. For them, it is the first stop on the way to the wealthy west - as Italy, France and Spain are for people from Northern Africa.

As in other European countries, immigration has come to dominate Austrian politics well beyond the scope of the problem. Some 6.6 per cent of the population, or about half a million people, have foreign passports, many of them guest workers who have lived in Austria for years.

Austria has never had such liberal asylum laws as Germany, where the right to asylum was written into the constitution until last summer. Ever since the Austrian military began guarding the border with Hungary in 1989, officials have said that they have the immigration flows under control. Even so, the market for unskilled labour has been swelled in recent years by job-seekers from eastern Europe, mostly Slovaks, Poles and Rumanians. Pick-pocket gangs from across the border have made petty crime a serious problem in Vienna.

Meanwhile, about 40,000 Bosnian refugees have poured into Austria, and no one expects them to return to their homes in the foreseeable future. Especially in the working-class districts of Vienna, the influx of foreigners has become a symbol of the perils of economic change.

Feeding on fears of crime, unemployment and a growing housing shortage, the right-

wing Freedom party (FPÖ) and its charismatic chairman Mr Jörg Haider have repeatedly played the xenophobic card. The FPÖ has boosted its share of votes to nearly 20 per cent in recent years, even though a controversial petition drive against immigration failed to garner significant support at the start of the year.

But it has been the Social Democratic party (SPÖ) which has been the driving force behind curbs on immigration. Worried that its blue-collar voters will desert the party for Mr Haider, the SPÖ chairman and Chancellor, Mr Franz Vranitzky, has quietly engineered some of Europe's toughest immigration laws, which went into effect last July.

Getting political asylum is now a gamble with very little chance of success, and receiving a legal work permit has become equally difficult. The most controversial aspects of the new bill concern long-term residents who are applying for an extension of their visas. Making a mistake or missing a deadline can result in immediate expulsion.

A widely criticised clause of the new law states that foreigners must have at least 10 square metres of living space per person in order to have their residency permit extended. Given the tight housing situation in Vienna and widespread discrimination against non-Austrians, this clause would make more than 100,000 people illegal aliens.

Like Germany, Austria does not grant automatic citizenship to long-term residents, or even to children born in the country. This traditional policy has hampered the integration of foreigners and weakens their ability to seek legal protection.

Several well-publicised cases about foreigners trapped in the bureaucratic maze have caused an uproar over the new law in

political and intellectual circles. Key members of the People's party (ÖVP), the junior coalition partner, have called for a quick revision to eliminate its most vicious elements.

In the forefront of the fight is a broad-based coalition of artists, writers and church leaders, called "SOS Neighbour", which was originally formed to oppose Mr Haider's petition drive. Their anger is now mostly directed against Mr Franz Löschner, the interior minister and a key aide to Mr Vranitzky.

Opposition has also been voiced by business and industry, which has come to depend on cheap foreign labour. As the number of work permits for foreigners is gradually reduced, many sectors are complaining about a worsening labour shortage.

Sectors such as construction and tourism could not survive without guest workers, executives say. But Social Democrats have held firm on their tough immigration policies, and several figures show their calculation may be right.

The number of asylum seekers had dropped to 3,187 in August, from 13,320 a year earlier, and surveys show broad support for the policy among average Austrians.

Even Mr Löschner has gained in popularity in recent months. The SPÖ may lose some young voters to the leftist Greens, who call for a liberalisation of immigration laws, but the party seems to have secured its core working-class constituency.

Löschner also argues that Austria still hosts more war refugees per capita than any other European country, and individual hardship cases are often settled leniently. Moreover, Austria has avoided the kind of right-wing violence against foreigners that has engulfed Germany over the past two years.

Eric Frey

## Interview: Franz Vranitzky

## 'Three years of reforms'

The Austrian chancellor replies to questions put to him by Ian Rodger and Patrick Blum

Q: The nationalised industries are a troublemaker. Is there any chance that the government will bail them out again?

A: I am not open for a bail-out in the old sense, as it was done in the sixties and seventies. We do not help those companies by covering their deficits and letting them return to business as usual.

Q: Is it important to you that Austrians still hold majority control in these companies?

A: It is understandable that the workers in these companies would feel safer if their shareholders were not foreigners. We have to make them understand that this is not the only consideration. There has to be more international co-operation to tap new technological know-how or new markets. And we sometimes have to offer the know-how developed here to others to open new market opportunities.

Q: The government's deficit-reduction plan has been thrown off course by the recession. Will there be further relaxation in the forthcoming election year?

A: I do not believe in a lot of election promises. Our standards of social security, our education system, our ecological standards are all so high that it is not politically necessary to increase them. Let us be glad of that. Probably we could not afford increases.

Q: Your critics say that the coalition government has been hesitant in implementing reforms. Should there be another coalition after next year's election?

A: This government has brought more reforms in the past three years than any other.

Q: Why then are both ruling parties losing popularity?

A: Not all reforms are popular. I think that mass parties in many countries in Europe face a much tougher challenge. We have called for more individualisation, more open democratic systems, more plebiscites, so we must not wonder that the citizen comes back and uses the opportunities that have been opened. The individual citizen no longer subscribes to a political party as fully reflecting his own thinking as he did earlier in the post-war era. This is not an excuse. I am aware that we have to try harder.

Q: How optimistic are you about completing negotiations aimed at Austria's joining the European Community?

A: The most important point is that we become members by 1995, so that we can not only attend the intergovernmental conference as members, but also participate in the preparatory work. Therefore, I took up the EC's suggestion that we should become members by January 1, 1995. I see no reason why we should not take this date seriously.

Q: Austria has long been an immigration and asylum country, but has recently closed its borders to immigrants. Is this a permanent change in policy?

A: Right to 9 per cent of the people in this country are immigrants. That is not an extremely low rate by international standards. Some of our new laws aim at keeping the number of those coming in within magnitudes that we still can cope with. In 1994, we will open again to some 25,000 immigrants.

must always be in a position to defend our borders.

Q: How do you feel about the evolution of the new regimes in central and eastern Europe?

A: They have serious deficiencies in infrastructure that lead to a smaller capacity to improve their private economies. We need a new initiative - Europeans together, not on a bilateral basis - to develop their infrastructure. They cannot do it by themselves, and it is unwise for us to say to them, "First develop your infrastructure, and then we will come with investment."

I have recently asked my German and Italian and Finnish colleagues - those in the front-line states, so to speak - to work together to support our financial and industrial groups to pool resources and concentrate on a number of specific projects.



Franz Vranitzky: 'not all reforms are popular'

Tony Anderson

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Continued from page 10

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Banking: rationalisation is the theme, says Ian Rodger

## Profit, but little joy

MOST BANKS in Europe are either already enjoying or anticipating enjoying the impact of lower interest rates on their basic business.

Austrian banks are in the first category, having already had a taste of wider spreads as the Austrian National Bank has dared for some months to push a step ahead of the German Bundesbank in lowering rates.

Profits of Bank Austria (BA), the country's largest bank, jumped 51 per cent in the first half, to Sch2.01bn, while those of Creditanstalt soared 77 per cent to Sch2.3bn.

Both banks made clear that the gains had to be seen against extremely depressed results last year, and that the profit surge came mainly from trading activities, but they were nevertheless optimistic for significant improvement in the year as a whole.

In spite of this pleasant outlook, there is not much joy in Austrian banking circles these days. Rather, a pall of unfinished business hangs over the scene, leaving a certain amount of anxiety in the boardroom of nearly every major bank.

Rationalisation has been the key theme in Austrian banking for sev-

eral years. The country has a ridiculous number of bank branches, one for every 1,340 residents. However, for a long time, most banks were well armed with hidden reserves and state backing, and so could afford to take a fairly relaxed attitude to the hard decisions that had to be taken.

Now, after huge losses in foreign misadventures and, more recently, domestic losses, the big banks are coming to the end of their reserves, and the government wants to sell out. Smaller savings banks, too, are under pressure from nervous local authorities to throw in their lot with larger groups.

The main focus in the past year has been on Bank Austria, the country's largest bank following its creation in November 1991, from the merger of the city of Vienna's Zentralbank and savings bank group and Landesbank.

BA realised from the start that it had to close about 50 of its 407 branches, but it has had to proceed cautiously because of trade union sensitivities. It has also had to integrate the computer systems of the two banks, and faces a huge provi-

sion to cover the costs of the old Zentralbank pension obligations. By a quirk of history, Zentralbank employees were not included in the otherwise universal state pension system.

Analysts reckon that by the time these matters are settled in two or three years, BA will have completely used up its roughly Sch6bn in hidden reserves.

Another area of tension is the country's large savings bank sector. The problem here, paradoxically, is that rationalisation has proceeded so quickly that it has altered the balance of power in the system.

In the mid-1970s, there were over 170 savings banks, and each had a relatively small stake in their large central clearing organisation, Girozentrale. As a result, Giro could dominate the organisation and pursue its wholesale banking business as it saw fit.

In the 1980s, the two largest savings bank groups, Zentralbank and Erste Österreichische (First Austrian), bolstered by a landmark court judgment facilitating the sale of savings banks by local authorities, went on acqui-

Bank Austria realised from the start that it had to close about 50 of its 407 branches

sition spree.

The result today is that only 80 savings bank organisations remain, and Zentralbank, now part of Bank Austria, and Erste together control over half of the shares of Giro, since renamed Girocredit.

Being large universal banks in their own right, Bank Austria and Erste have no need of a clearing organisation like Giro and tend to

see it as a competitor, particularly in capital markets business.

Not surprisingly, Giro has squirmed uncomfortably under these new constraining forces, and has tried various stratagems to force its two largest shareholders to sort the situation out.

The main proposal, first made three years ago, was that Bank Austria should sell out of the savings bank sector, and that Erste and Giro should merge. A first round of negotiations in the summer of 1991 collapsed in mutual recrimination, and a second attempt is now at a sensitive stage.

It now seems clear that Bank Austria will sell its 31 per cent stake in Giro. The problem is: who will buy it, and at what price? BA put down a marker, when it sold the stake at the end of last year to an affiliate, in order to crystallise capital gains to cover loan losses, at a self-deter-

mined price of Sch400 per share. This would indicate a value of Sch16.4bn for the whole bank.

That is perhaps a bit on the high side, even though Giro's profit performance has improved substantially this year. But any reasonable price would be beyond the ability of Erste alone to pay. Its total assets at June 30 this year of Sch184bn were significantly less than Giro's Sch330bn at the same point.

Moreover, Erste is at best a difficult buyer. It has carved out a successful niche in retail banking, and is nervous about making its life more complicated. Hence, an effort is being made to form a consortium that would include the other large savings bank groups from provincial capitals. But it all takes time.

The 20 key people in the savings bank sector are beginning to understand. Now they have to tell 60 others and get their supervisory boards to agree," an Erste director explains.

Ownership and control are also live issues at Creditanstalt. The bank's proud patrician management has been eager for several years to rid itself of state control.

The government cut its capital stake from 60 per cent to 49 per cent several years ago, but it still holds 70.5 per cent of the votes. Last year, as its own budgetary problems mounted, it became more eager to sell, and in November, it emerged that negotiations on the sale of a 25 per cent stake to General Electric of the US had taken place.

These apparently came to naught, and in the spring an attempt was made to merge the bank with the very large Raiffeisen group of co-operative banks, with Raiffeisen buying the government's stake.

Creditanstalt's management balked at this project, and the government agreed that it was not a sensible solution. Since then, as a result of the sharp rise in the CA share price this year, there has been much talk of floating the government's shares in the market.

That is clearly the wish of the bank's management, which would rather not be faced with another strong controlling or institutional shareholder. Mr Ferdinand Lachner, the finance minister, is not convinced that it is the best solution. "Their interest is not necessarily the same as ours," Mr Lachner says.

The stock market reformers have moved fast

## A helping hand for equities

FEW STOCK markets have given investors as rocky a ride as Austria's in recent years. A sparkling bull run in 1989 and early 1990 was followed by three years of slump, with the all-share index losing over half its value in the period from January 1990 to January 1993.

This year, the market has bounced back, but many investors remain suspicious of the upturn, given the still weak economic outlook for the country.

In part, the Austrian market's high volatility reflects its small capitalisation and the relatively small proportion of most companies' shares that are freely available for trading. It suffices for a couple of big UK or US institutions to adjust their overall weightings for Austria by a point or two to move the whole market.

But there have also been many structural problems - a lack of active domestic institutional investors, a tax system that discriminates against equity securities and inadequate investor protection provisions.

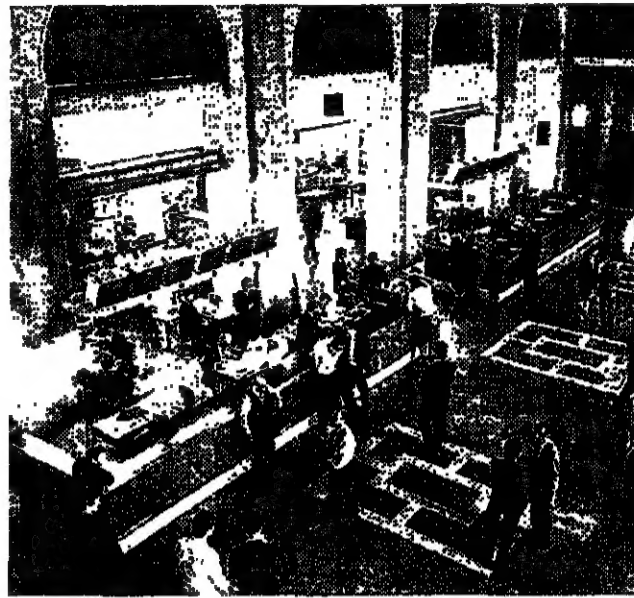
In mid-1991, when the market was showing no signs of emerging from its long decline, Austrian leaders decided that enough was enough. Within a short time, a strategy committee was formed under the personal leadership of Mr Ferdinand Lachner, the finance

minister, and containing representatives from all interested groups. "This was deliberate. We wanted to break up the old bankers' club image," one official, working on the committee, says.

By any measure, the committee has moved with remarkable speed on several fronts. Among the more important measures taken to date:

■ An amendment to the Stock Exchange Act was passed in the spring, making insider trading a criminal offence. This came into effect on October 1. Mr Lachner has since said that he will outlaw the use of anonymous bank accounts for securities transactions by the end of this year. This move is a prerequisite to the effective investigation of suspected insider dealings.

Meanwhile, leading banks and brokers have drawn up and adopted a standard compliance code for handling price-sensitive information. This is a particularly important measure, because trading in securities in Austria is dominated by the same three large universal banks that dominate the new-



The Vienna Börsen will soon have screen-based trading

Tony Andrews

issue and corporate-lending businesses.

For their part, quoted companies are being pressed to adopt fair and timely procedures for disclosing their accounts and other information likely to

have an impact on their share prices.

■ A series of capital market-friendly tax reforms was agreed in May, and will come into force at the beginning of next year.

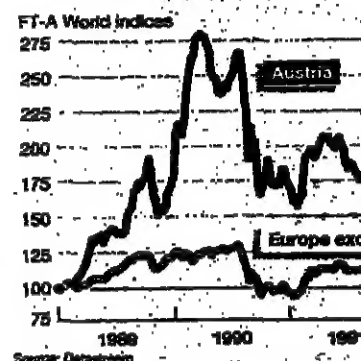
A wealth tax, which discouraged entrepreneurs from taking their companies public, is to be abolished, as is an irritating trade tax. The stock exchange turnover tax will be abolished with respect to securities lending.

Individuals are given special incentives to invest, the most important being an annual tax-free allowance of Sch10,000 invested in equities. Taxation on income from securities and bank savings accounts will be equalised at 22 per cent. Previously, income from securities was more highly taxed.

■ The Vienna Börsen itself has taken a number of steps to make trading more efficient and transparent, and more are on the way. In July, daily trading hours were extended by one hour, and a computerised analytical data base has been set up to promote the equal dissemination of information.

A screen-based trading system is scheduled for installation late next year, and the exchange is encouraging companies to simplify their equity structures so that the market in their shares is more liquid.

How the markets have moved



The exchange is eager to improve, because of the danger of more trading activity leaking out to the SEAQ market in London. Already five of the largest Austrian quoted companies - Creditanstalt, EVN, OMV, Wienerberger and Verbund - are quoted on SEAQ, and analysts estimate that nearly a fifth of trading of their shares is done in London.

The two big outstanding issues for the committee are the establishment of an overall market supervisory body and the stimulation of institutional participation.

The government tried to promote institutional participation four years ago, by raising the proportion of their funds that insurance companies could put into equities to 30 per cent. But

these companies have remained extremely cautious about exercising their new freedom, and so far have only about 5 per cent of their funds in equities. Analysts agree that they are unlikely to change until the cozy Austrian insurance market becomes part of the European Community market, forcing them to try to get better performance from their funds.

Pension funds are virtually non-existent in Austria, because the government's (unfunded) universal pension scheme covers about 80 per cent of requirements. As for an Austrian securities and exchange commission, everyone agrees that there is a need for such a body, but Mr Lachner, for one, is worried about using a sledgehammer to

crack a nut. "We do not want an over-bureaucratic system," he said in a recent interview. "The reform process has to be serious blow not to bring about the death of Mr Haschek's check, chief executive of the Austrian Central Bank (which is the clearing house for the Börsen).

However, Mr Haschek's Attems, another OÖB director, says anxieties about the loss of Mr Haschek's drive and influence on the process are misplaced. "Once you get a critical mass of things moving, then the whole process builds momentum and cannot be reversed," Mr Attems says.

He adds that government leaders understand the urgency of reform. "We are going to have more \$100bn - \$150bn in privatisation projects in the next five years in Europe. Private capital has to be attracted."

"We in Austria are competing with other capital markets. If we want the large Anglo-Saxon institutional investors in our market, then we have to adopt their rules, make it easier for them and provide better opportunities for them than elsewhere in Europe."

"We also have to tell the Austrian investor that he should invest more in equities, and not just Austrian equities."

Ian Rodger

The media

## Cable bypasses the monopoly

A COUNTRY like Austria, which lives in the shadow of a much larger country that shares the same language, is bound to have trouble maintaining its national media.

Technological advances and economic liberalisation have made it almost impossible to protect a national media, but the government goes on trying.

Austria is one of the last countries in Europe with a state broadcasting monopoly. Neither private television nor radio stations are allowed, and the Austrian Broadcasting Corporation (ORF) has a government mandate to air quality documentaries as well as important cultural events.

This has made two-channel ORF perhaps the most respected German language television group, but not the most profitable.

In the newspaper sector, most of the papers that were backed by political parties have recently folded, but the government is still spending more than Sch200m a year to subsidise a handful of dailies with smaller circulations.

Even so, the days of a distinctively national media appear numbered, whether Austria joins the European Community or not.

Through the growth of cable television, more than half of Austrian households can watch German TV channels, including the popular commercial stations like SAT 1 and RTL.

And in recent years, German newspaper concerns, looking for an opportunity to invest excess cash, have bought large stakes in some of the largest Austrian publishing groups.

It all started in the mid-1980s with a quarrel between the co-owners of the largest tabloid daily, the Kronenzeitung. Hans Dieckhoff was looking for someone to buy out his long-time partner Kurt Falk for Sch2bn, and finally found Westdeutsche Allgemeine Zeitung (WAZ), a large German newspaper chain.

WAZ then went on to invest in Kurier, the second-largest daily, which also owns several important magazines. This created the media group with the highest market share anywhere in Europe.

Other German media groups jumped in. Axel Springer Verlag, in 1988, helped launch the

Standard, which soon became the country's largest quality daily, and took stakes in other newspaper products. As many papers are currently losing money, they depend financially on their German sugar daddies.

Even bigger changes are happening in the electronic media. Standing on the verge of EC membership, Austria knows that it cannot maintain the ORF monopoly for long. But the legalisation of private broadcasting has been stymied by a battle over influence and ideology between the two main political parties, the Social Democrats (SPÖ) and the conservative People's Party (ÖVP).

The Social Democrats, who dislike commercial television, want to permit a private channel to co-exist next to the two ORF channels. Conservatives argue that the advertising pie is much too small to support three Austrian channels. So they want ORF to spin off its second channel to private investors, a move strongly opposed by the ORF leadership.

Meanwhile, a power struggle has begun at ORF following the retirement of veteran chairman Gerd Bacher. Strong-willed and politically aware, Mr Bacher had improved ORF's financial fortunes by cutting costs and boosting the state-regulated advertising revenues.

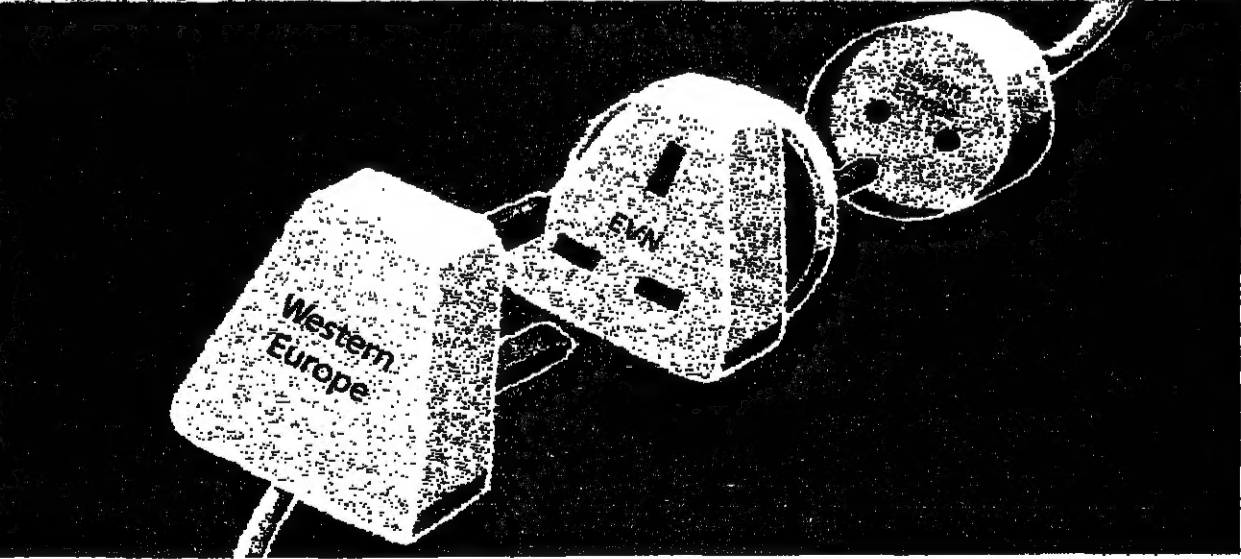
His successor, however, will have to do more to guarantee the group's survival amid growing competition. He will have to cut down on the vast bureaucracy and curtail political interference in personnel decisions and content.

A law permitting private radio stations will finally come into effect next year, but its terms are controversial. Foreign participation will be limited to 25 per cent, and most of the new stations are likely to be controlled by the large newspaper groups and quasi-governmental institutions, thus increasing the already high concentration of media power.

The small independent radio stations that set up across the border in neighbouring countries and broadcast into Austria are likely to fold.

Eric Frey

## EVN. The Austrian connection.



Ignore for one moment its geographical advantages, and EVN would still be an impressive power company. It is one of few European electricity and gas companies with domestic growth prospects. Having already diversified into upstream energy interests, it is actively exploring further opportunities related to its core business,

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ADR facility in the United States. Now consider EVN's proximity to Austria's borders with Hungary, Slovakia and the Czech Republic. As the Eastern European markets open up, Western Europe seeks closer links for the future, it is ideally placed to make the necessary connections. Indeed, as the divide closes, EVN is ready to multiply.

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FOR MORE INFORMATION CONTACT DR. GÖRGEN MAIER, EVN INVESTOR RELATIONS, 4-2324 MARIA THERESIENSTRASSE, VIENNA, AUSTRIA. TELEPHONE: +43 2236 200 2732 FAX: +43 2236 200 2600

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